



TECHNICAL MEMORANDUM No. 2

TO: Matthew Cohn (Meckler Bulger & Tilson, LLP)

FROM: Timothy Adams (Roux Associates, Inc.)

DATE: May 3, 2006

RE: Transmittal of Additional Data From Investigation of the Former Ames Supply Co. and the Fusibond Piping Systems, Inc. Properties

Roux Associates, Inc. (Roux Associates) has prepared this technical memorandum to transmit data from the investigation activities conducted at the Former Ames Supply Co. (Ames) and the Fusibond Piping Systems Inc. (Fusibond) properties located in Downers Grove, Illinois. Figures and tables referenced in this summary report are presented in **Attachment A**.

AMES PROPERTY - 2537 CURTISS STREET

Monitoring Well Installation

Roux Associates installed three intermediate zone monitoring wells (MW-3I, MW-5I, and MW-10I) from April 13 through April 20, 2006 at the former Ames property. Boring/well locations are depicted on **Figure 1**. Boring/well construction logs are included as **Attachment B**. Two soil samples were collected from each boring location and submitted to Suburban Laboratories (Suburban) for analysis of volatile organic compounds (VOCs) using method 5035/8260. Soil analytical results are summarized in **Table 1**. Analytical laboratory reports are included in **Attachment C**. Copies of Roux Associates' field logbook notes completed during the investigation activities described herein are presented in **Attachment D**.

Groundwater Sampling

Roux Associates developed and sampled the three newly installed intermediate zone monitoring wells (MW-3I, MW-5I and MW-10I) at the former Ames property on April 20 and 21, 2006, respectively. Monitoring well locations are depicted on **Figure 1**. Groundwater sample collection forms are presented in **Attachment B**. Groundwater samples were submitted to Suburban for analysis of VOCs, using method 8260B. Groundwater analytical results are summarized in **Table 2**. Analytical laboratory reports for are included in **Attachment C**. Copies of Roux Associates' field logbook notes completed during the groundwater sampling activities described herein are presented in **Attachment D**.

FUSIBOND – 2615 CURTISS STREET

Soil and Groundwater Investigation

Weaver Boos Consultants, Inc. (WB) completed a total of five soil borings (WBF-1 through WBF-5) at the Fusibond site on April 11 and 12, 2006, using a Geoprobe® drilling rig and direct push drilling methods. One-inch diameter temporary monitoring wells were installed at three of the five Geoprobe® soil boring locations (well locations) to facilitate groundwater sample collection. The five borings were located outside around the perimeter of the three building structures at the property. Roux Associates observed WB investigation activities and collected split samples from all of WB soil and groundwater samples selected for analytical laboratory analysis. WB boring locations are depicted on **Figure 2**. Soil and groundwater split samples were submitted to Suburban for analysis of VOCs using methods 5035/8260 and 8260B, respectively. Soil analytical results are summarized in **Table 3**, and groundwater analytical results are summarized in **Table 4**. Soil and groundwater analytical laboratory reports for samples collected at the Fusibond property by Roux Associates are included in **Attachment E**. Copies of Roux Associates' field logbook notes completed during the investigation activities described herein are presented in **Attachment D**.

WB completed installation of four additional Geoprobe® soil borings (WBF-6 through WBF-9) inside the Fusibond property building structures on April 14, 2006, using Geoprobe® drilling techniques. Two of the soil borings (well locations) were converted into temporary 1-inch wells. WB boring locations are depicted on **Figure 2**. Roux Associates observed WB investigation activities and collected split samples from all of WB soil and groundwater samples selected for analytical laboratory analysis. Soil and groundwater split samples were submitted to Suburban for analysis of VOCs using methods 5035/8260 and 8260B, respectively. Soil analytical results are summarized in **Table 5**, and groundwater analytical results are summarized in **Table 6**. Soil and groundwater analytical laboratory reports for samples collected at the Fusibond property by Roux Associates are included in **Attachment E**. Copies of Roux Associates' field logbook notes completed during the investigation activities described herein are presented in **Attachment D**.

ATTACHMENT A

FIGURES AND TABLES



Legend:

- Soil Boring Location
- ◆ Existing Monitoring Well - (S)
Shallow Zone, (I) Intermediate Zone,
(D) Deep/ Bedrock Zone
- ▲ Intermediate (I) Monitoring Well
Location

Note: All sampling locations are approximate.

WELL AND SOIL BORING LOCATIONS

2537 CURTISS STREET
ELLSWORTH INDUSTRIAL PARK
DOWNERS GROVE, IL

Prepared For:

MECKLER BULGER

ROUX ROUX ASSOCIATES, INC. Environmental Consulting & Management	Compiled by: TA	Date: 3/28/08	FIGURE
	Prepared by: TA	Scale: 1" = 80'	
	Project Mgr: PA	Office: ROUX IL	
	File No:	Project:	1

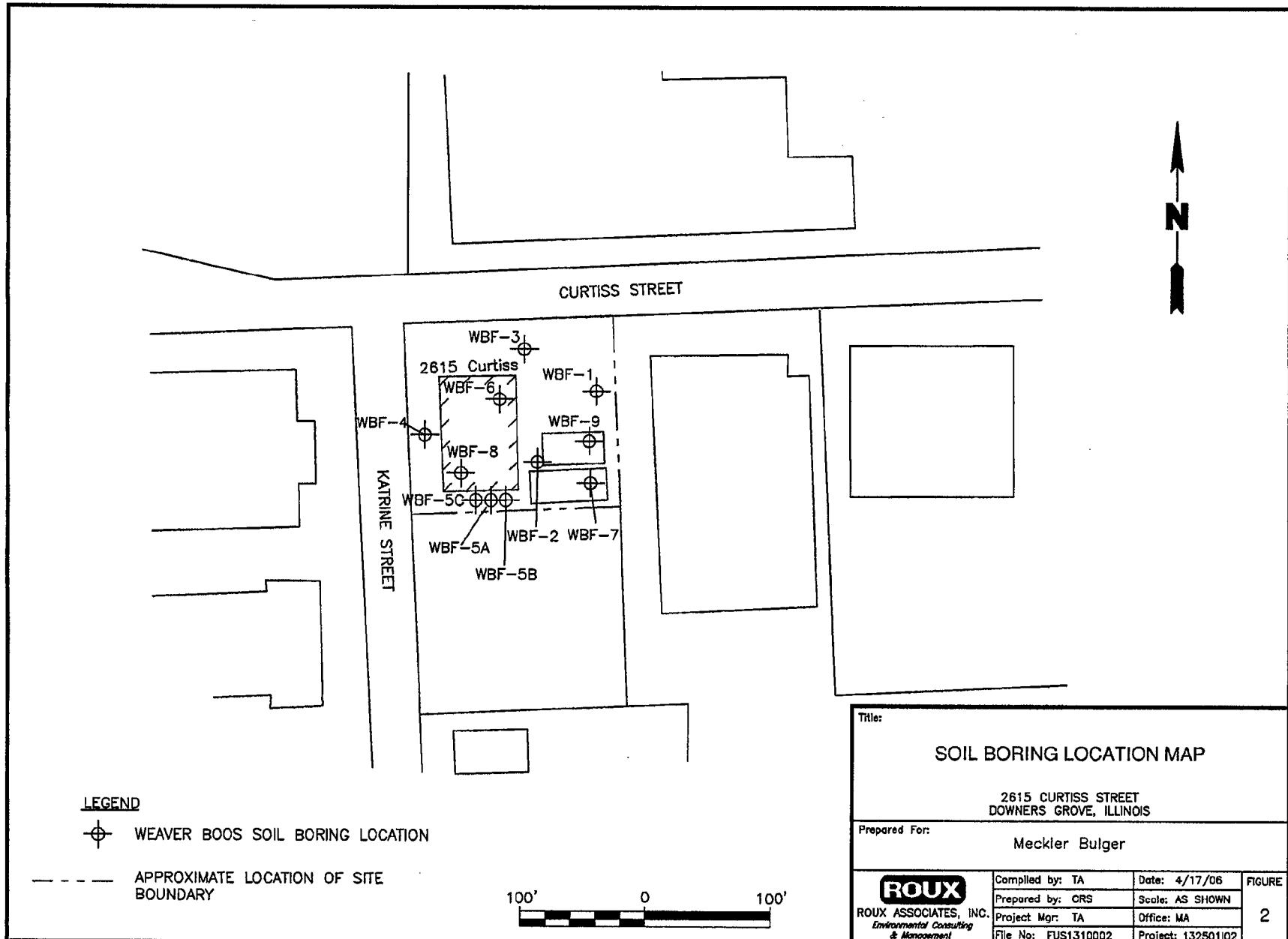


Table 1
Soil Analytical Results
Forme Arms Supply Company
2537 Curtis Street, Downers Grove, Illinois

IAC 742 Table A6 Tier 1 Soil Remediation
Objective (25/52) Soil Remediation Objective
prepared by EPA Toxicity Assessment Unit (8/15/02)

Sample ID	Chemical Name	Exceedance Rate-Specific Values for Soils									
		1000	2000	3000	4000	5000	6000	7000	8000	9000	10000
7-1-5-3	1,1,1-Trichloroethane	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
7-9-0-5	1,1,2,2-Tetrachloroethane	1800	8200	1500	310	1600	1000	1000	1000	1000	1000
7C-2-3	1,1-Dichloroethene	20000	1700	20000	130	7000	1500	2000	110	700	1000
7C-3-4	1,1-Dichloroethane	1500	1800	300	700	1500	1500	1500	1500	1500	1500
117-00-2	1,2-Sinoracetam	0.7	1400	0.93	7	0.4	0.02	0.1	0.02	0.1	0.02
7E-3-7	2,2-Dichloropropane	84	24	1800	0.5	9	15	1000	0.15	0.15	0.15
7B-3-3	2-Buinnone	22000	410000	140	47000	14000	17	17	17	17	17
581-78-6	2-Hexanone	100000	1400	160000	90	6300	880	25	25	25	25
108-10-1	Acetonyl-2-oxetanone	160000	1400	160000	90	6300	880	16	16	16	16
67-64-1	Acetone	200000	10000	200000	10000	7800	10000	0.17	0.17	0.17	0.17
7-1-3-2	Benzene	100	1.6	2300	2.2	12	8.8	0.03	0.03	0.03	0.03
7-2-7-4	Bromoethane	92	3000	2000	10	3000	10	0.6	0.6	0.6	0.6
7E-3-5	Bromodichloromethane	720	100	16000	140	81	53	0.6	0.6	0.6	0.6
7-4-8-3	Bromonaphthalene	16	1600	3.8	110	10	0.2	1.2	0.2	0.2	0.2
7E-5-5	Carbon tetrachloride	200000	720	200000	9	7800	720	32	160	9	9
58-2-3	Carbon tetrachloride	44	0.54	418	0.8	5	0.3	0.07	0.33	0.07	0.07
118-00-7	Chlorobenzene	41000	210	41000	1.3	1600	130	1	9.6	1	9.6
7-5-0-3	Chlorobutane	10000	10000	10000	10000	10000	10000	10000	10000	10000	10000
67-48-5	Chloroform	940	0.54	2000	0.76	100	0.3	0.6	2.9	0.3	0.3
7-4-7-3	Chloromethane	20000	1200	20000	1200	780	1200	0.4	1.1	0.4	0.4
116-38-2	Cl-1,2-Dichloroethene	57	2.1	1200	0.39	6.4	1.1	0.004	0.004	0.005	0.005
10051-01-5	Cl-1,2-Dichloropropane	41000	1300	41000	1300	1600	1300	0.4	0.4	0.4	0.4
122-45-1	Dichlorodimethane	20000	400	20000	58	7800	400	13	19	13	13
100-47-1	Ethylenecane	20000	8800	20000	140	760	8800	0.32	0.32	0.32	0.32
152-40-4	Methyl tert-butyl Ether	20000	760	20000	34	85	13	0.02	0.2	0.02	0.02
7-49-3	Methylene chloride	100000	410	410000	410	16000	410	190	190	190	190
9-5-7-5	o-Xylene	410000	1500	410000	430	10000	4	18	4	18	4
10-42-5	Byrone	10000	20	20000	28	12	11	0.06	0.3	0.06	0.06
127-18-4	Tetrachloroethane	110	41000	650	41000	42	18000	650	12	20	12
104-88-3	Toluene	100000	320	410000	320	16000	320	150	150	150	150
133-52-7	Tetra Xylynes	41000	3100	41000	1200	1600	1600	0.7	3.4	0.7	0.7
158-60-5	Tetra-1,2-Dichloroethene	57	2.1	1200	0.39	6.4	1.1	0.004	0.004	0.005	0.005
100-11-0	Tetra-1,2-Dichloropropane	520	8.8	1200	12	38	5	0.08	0.3	0.08	0.08
754-7-3	Tetra-chloroethane	7.0	1.1	770	1.1	0.46	0.28	0.07	0.07	0.07	0.07
755-7-2	Tetra-chloroethane	7.0	1.1	770	1.1	0.46	0.28	0.07	0.07	0.07	0.07

Legend: a = NO, b = no analysis for sample, bold font = over the lowest TACO limit or see TACO limit
milling = milligrams per dry weight

Table 2
Groundwater Analytical Results
Former Ames Supply Company
2537 Curtiss Street, Downers Grove, Illinois

Chemical Name	Groundwater Remediation Objectives*				MW-3I	MW-5I	MW-10I
	Class I	Class II		ADL			
VOCs							
Acetone	0.7	0.7			< 0.0500	< 0.0500	< 0.0500
Benzene	0.005	0.025			< 0.0050	< 0.0050	< 0.0050
Bromobenzene	N/A	N/A			< 0.0050	< 0.0050	< 0.0050
Bromoform	N/A	N/A			< 0.0050	< 0.0050	< 0.0050
Bromochloromethane	0.0002	0.0002			< 0.0002	< 0.0002	< 0.0002
Bromodichloromethane	0.001	0.001			< 0.0010	< 0.0010	< 0.0010
Bromomethane	0.0098	0.049			< 0.0098	< 0.0098	< 0.0098
2-Butanone	4.2	4.2			< 0.0100	< 0.0100	< 0.0100
n-Butylbenzene	0.07	0.35			< 0.0050	< 0.0050	< 0.0050
sec-Butylbenzene	0.07	0.35			< 0.0050	< 0.0050	< 0.0050
tert-Butylbenzene	0.07	0.35			< 0.0050	< 0.0050	< 0.0050
Carbon disulfide	0.7	3.5			< 0.0100	< 0.0100	< 0.0100
Carbon tetrachloride	0.005	0.025			< 0.0050	< 0.0050	< 0.0050
Chlorobenzene	0.1	0.5			< 0.0050	< 0.0050	< 0.0050
Chloroethane	0.28	1.25			< 0.0100	< 0.0100	< 0.0100
Chloroform	0.0002	0.001			< 0.0002	< 0.0002	< 0.0002
Chloromethane	0.028	0.125			< 0.0100	< 0.0100	< 0.0100
2-Chlorotoluene	0.14	0.7			< 0.0050	< 0.0050	< 0.0050
4-Chlorotoluene	N/A	N/A			< 0.0050	< 0.0050	< 0.0050
Dibromochloromethane	0.14	0.14			< 0.0050	< 0.0050	< 0.0050
Dibromomethane	0.07	0.07			< 0.0050	< 0.0050	< 0.0050
1,2-Dichlorobenzene	0.6	1.5			< 0.0050	< 0.0050	< 0.0050
1,3-Dichlorobenzene	0.00063	0.0015			< 0.0050	< 0.0050	< 0.0050
1,4-Dichlorobenzene	0.075	0.375			< 0.0050	< 0.0050	< 0.0050
Dichlorodifluoromethane	1.4	7			< 0.0100	< 0.0100	< 0.0100
1,1-Dichloroethane	0.7	3.5			< 0.0050	< 0.0050	< 0.0050
1,2-Dichloroethane	0.005	0.025			< 0.0050	< 0.0050	< 0.0050
1,1-Dichloroethene	0.007	0.035			< 0.0050	< 0.0050	< 0.0050
cis-1,2-Dichloroethene	0.07	0.2			< 0.0050	< 0.0050	< 0.0050
trans-1,2-Dichloroethene	0.1	0.5			< 0.0050	< 0.0050	< 0.0050
1,2-Dichloropropane	0.005	0.025			< 0.0050	< 0.0050	< 0.0050
1,3-Dichloropropane	N/A	N/A			< 0.0050	< 0.0050	< 0.0050
2,2-Dichloropropane	N/A	N/A			< 0.0050	< 0.0050	< 0.0050
1,1-Dichloropropene	N/A	N/A			< 0.0050	< 0.0050	< 0.0050
cis-1,3-Dichloropropene	0.001	0.005			< 0.0010	< 0.0010	< 0.0010
trans-1,3-Dichloropropene	0.001	0.005			< 0.0010	< 0.0010	< 0.0010
Ethylbenzene	0.7	1			< 0.0050	< 0.0050	< 0.0050
Hexachlorobutadiene	0.0014	0.007			< 0.0100	< 0.0100	< 0.0100
2-Hexanone	0.28	0.28			< 0.0050	< 0.0050	< 0.0050
Isopropylbenzene	0.7	3.5			< 0.0050	< 0.0050	< 0.0050
p-Isopropyltoluene	N/A	N/A			< 0.0050	< 0.0050	< 0.0050
Methyl tert-butyl ether	0.07	0.07			< 0.0050	< 0.0050	< 0.0050
4-Methyl-2-pentanone	N/A	N/A			< 0.0050	< 0.0050	< 0.0050
Methylene chloride	0.005	0.05			< 0.0050	< 0.0050	< 0.0050
Naphthalene	0.14	0.22			< 0.0100	< 0.0100	< 0.0100

Chemical Name	Groundwater Remediation Objectives*				MW-3I	MW-5I	MW-10I
	Class I	Class II		ADL			
VOCs							
n-Propylbenzene	0.07	0.35			< 0.0050	< 0.0050	< 0.0050
Styrene	0.1	0.5			< 0.0050	< 0.0050	< 0.0050
1,1,1,2-Tetrachloroethane	0.21	1.05			< 0.0050	< 0.0050	< 0.0050
1,1,2,2-Tetrachloroethane	0.121	0.423			< 0.0050	< 0.0050	< 0.0050
Tetrachloroethene	0.005	0.025			< 0.0050	< 0.0050	< 0.0050
Toluene	1	2.5			< 0.0050	< 0.0050	< 0.0050
1,2,3-Trichlorobenzene	0.07	0.07			< 0.0050	< 0.0050	< 0.0050
1,2,4-Trichlorobenzene	0.07	0.7			< 0.0050	< 0.0050	< 0.0050
1,1,1-Trichloroethane	0.2	1			< 0.0050	< 0.0050	0.0072
1,1,2-Trichloroethane	0.005	0.05			< 0.0050	< 0.0050	< 0.0050
Trichloroethene	0.005	0.025			< 0.0050	< 0.0050	< 0.0050
Trichlorofluoromethane	2.1	10.5			< 0.0100	< 0.0100	< 0.0100
1,2,3-Trichloropropane	N/A	N/A	0.001		< 0.0050	< 0.0050	< 0.0050
1,2,4-Trimethylbenzene	0.035	0.175			< 0.0050	< 0.0050	< 0.0050
1,3,5-Trimethylbenzene	0.035	0.175			< 0.0050	< 0.0050	< 0.0050
Vinyl acetate	7	7			< 0.0100	< 0.0100	< 0.0100
Vinyl chloride	0.002	0.01			< 0.0020	< 0.0020	< 0.0020
Xylenes, Total	10	10			< 0.0150	< 0.0150	< 0.0150

* Illinois EPA Tier 1 Groundwater Remediation Objectives; 35 IAC 742, Appendix B, Table E

Grey shaded values are provisional Non-PLC objectives and are subject to change. Contact the EPA TOXICITY Assessment Unit for further information.

All results are reported as milligrams per liter (mg/L) unless otherwise noted.

Bold/Shaded results indicate concentrations exceeding most stringent (Class I) Values

Table 3
Soil Analytical Results
Fusibond
2615 Curtiss Street, Downers Grove, Illinois

IAC 742 Table A/B Tier 1 Soil Remediation
 Objectives (2/5/02) "Soil Remediation Objectives
 prepared by IEPA Toxicity Assessment Unit (3/15/02)

IIC/CAS No.	Analyte	Unit	Exposure Route-Specific Values for Soils			Residential	Residential	Class I	Class II	ADD	Lowest TACO Limit*	WBF-1 ^a	WBF-1 ^b	WBF-2 ^a	WBF-2 ^b	WBF-3 ^a	WBF-3 ^b	WBF-4 ^a	WBF-4 ^b	
			Industrial Ingestion	Industrial Inhalation	Construction Ingestion															
71-55-6	1,1,1-Trichloroethane	mg/Kg-dry	1200		1200		1200	2	9.6	2	0.0317	0.0107	0	0	0.0936	0	0	0	0	
79-34-5	1,1,2,2-Tetrachloroethane	mg/Kg-dry										0	0	0	0	0	0	0	0	0
79-00-6	1,1,2-Trichloroethane	mg/Kg-dry	8200	1800	8200	1800	310	1800	0.02	0.3	0.02	0	0	0	0	0	0	0	0	0
75-34-3	1,1-Dichloroethane	mg/Kg-dry	200000	1700	200000	130	7800	1300	23	110	23	0	0.00278	0	0	0.00371	0	0	0	
75-35-4	1,1-Dichloroethene	mg/Kg-dry	18000	1500	1800	300	700	1500	0.06	0.3	0.06	0	0	0	0	0	0	0	0	
107-05-2	1,2-Dichloroethane	mg/Kg-dry	63	0.7	1400	0.99	7	0.4	0.02	0.1	0.02	0	0	0	0	0	0	0	0	
78-87-5	1,2-Dichloropropane	mg/Kg-dry	84	23	1800	0.5	9	15	0.03	0.15	0.03	0	0	0	0	0	0	0	0	
78-93-3	2-Butanone	mg/Kg-dry	1000000	22000	410000	140	47000	14000	17	17	17	0	0	0	0	0	0	0	0	
591-78-8	2-Hexanone	mg/Kg-dry										0	0	0	0	0	0	0	0	0
108-10-1	4-Methyl-2-pentanone	mg/Kg-dry	160000	1400	160000	90	6300	880	2.5	2.5	2.5	0	0	0	0	0	0	0	0	
67-64-1	Acetone	mg/Kg-dry	200000	100000	200000	100000	7800	10000	16	16	16	0	0	0	0	0	0	0	0	
71-43-2	Benzene	mg/Kg-dry	100	1.6	2300	2.2	12	0.6	0.03	0.17	0.03	0	0	0	0	0	0	0	0	
76-27-4	Bromodichloromethane	mg/Kg-dry	92	3000	2000	3000	10	3000	0.6	0.6	0.6	0	0	0	0	0	0	0	0	
75-25-2	Bromoform	mg/Kg-dry	720	100	16000	140	81	63	0.8	0.8	0.8	0	0	0	0	0	0	0	0	
74-83-9	Bromomethane	mg/Kg-dry	2300	15	1000	3.8	110	10	0.2	1.2	0.2	0	0	0	0	0	0	0	0	
75-15-0	Carbon disulfide	mg/Kg-dry	200000	720	20000	9	7800	720	32	160	9	0	0	0	0	0	0	0	0	
63-23-5	Carbon tetrachloride	mg/Kg-dry	44	0.64	410	0.9	5	0.3	0.07	0.33	0.07	0	0	0	0	0	0	0	0	
108-90-7	Chlorobenzene	mg/Kg-dry	41000	210	4100	1.3	1600	130	1	6.5	1	0	0	0	0	0	0	0	0	
75-00-3	Chloroethane	mg/Kg-dry										0	0	0	0	0	0	0	0	
67-68-3	Chloroform	mg/Kg-dry	940	0.54	2000	0.76	100	0.3	0.6	2.9	0.3	0	0	0	0	0	0	0	0	
74-87-3	Chloromethane	mg/Kg-dry										0	0	0	0	0	0	0	0	
156-59-2	cis-1,2-Dichloroethene	mg/Kg-dry	20000	1200	20000	1200	780	1200	0.4	1.1	0.4	0	0.00549	0	0	0	0	0	0	
10081-01-5	cis-1,3-Dichloropropene	mg/Kg-dry	57	2.1	1200	0.39	5.4	1.1	0.004	0.02	0.005	0	0	0	0	0	0	0	0	
124-48-1	Dibromochloromethane	mg/Kg-dry	41000	1300	41000	1300	1600	1300	0.4	0.4	0.4	0	0	0	0	0	0	0	0	
100-41-4	Ethybenzene	mg/Kg-dry	200000	400	200000	58	7800	400	13	18	13	0	0	0	0	0	0	0	0	
1634-04-4	Methyl tert-butyl ether	mg/Kg-dry	20000	8800	2000	140	780	8800	0.32	0.32	0.32	0	0	0	0	0	0	0	0	
75-09-2	Methylene chloride	mg/Kg-dry	760	24	12000	34	85	13	0.02	0.2	0.02	0	0	0	0	0	0	0	0	
95-47-5	o-Xylene	mg/Kg-dry	1000000	410	410000	410	150000	410	190	190	0	0	0	0	0	0	0	0	0	
100-42-5	Slyrene	mg/Kg-dry	410000	1500	41000	430	16000	1500	4	18	4	0	0	0	0	0	0	0	0	
127-18-4	Tetrachloroethene	mg/Kg-dry	110	20	2400	28	12	11	0.06	0.3	0.06	0.00145	0.0328	0	0	0.00482	0.0024	0	0	
108-88-3	Toluene	mg/Kg-dry	410000	650	410000	42	16000	650	12	29	12	0	0	0	0	0	0	0	0	
133D-20-7	Total Xylenes	mg/Kg-dry	1000000	320	410000	320	160000	320	160	160	150	0	0	0	0	0	0	0	0	
156-50-6	trans-1,2-Dichloroethene	mg/Kg-dry	41000	3100	41000	3100	1600	3100	0.7	3.4	0.7	0	0	0	0	0	0	0	0	
10061-02-6	trans-1,3-Dichloropropene	mg/Kg-dry	57	2.1	1200	0.39	8.4	1.1	0.004	0.02	0.005	0.005	0	0	0	0	0	0	0	
79-01-8	Trichloroethene	mg/Kg-dry	520	8.9	1200	12	58	5	0.06	0.3	0.06	0	0.00339	0	0	0.00586	0	0	0	
75-01-4	Vinyl chloride	mg/Kg-dry	7.9	1.1	170	1.1	0.48	0.01	0.07	0.01	0.01	0	0	0	0	0	0	0	0	

Legend: 0 = ND, blank = no analyte for sample, bold font = over the lowest TACO limit or no TACO limit,
 mg/Kg = milligrams per kilogram

Table 3
Soil Analytical Results
Fusibond
2615 Curtis Street, Downers Grove, Illinois

ICAC 742 Table A/B Tier 1 Soil Remediation
Objectives (2/15/02) *Soil Remediation Objectives
prepared by IEPA Toxicity Assessment Unit (3/15/02)

CAS	Analyte	Unit	Exposure Route-Specific Values for Soils										TACO Limit	WSPC-14*	WSPC-22-24*	WSPC-14-16*	WSPC-22-24*		
			Inhalation*	Inhalation*	Inhalation*	Inhalation*	Inhalation*	Inhalation*	Inhalation*	Ingestion*	Ingestion*	Ingestion*	Ingestion*						
71-55-8	1,1,2-Trichloroethane	mg/kg-dry	1200		1200		1200		1200	2	9.6		2	0.00183	0.291	18.4	18.2	0	39.5
79-00-5	1,1,2-Tetrachloroethane	mg/kg-dry	8200	1888	8200	1800	310	1880	802	0.3	0.02	0	0	0	0	0	0	0	0
76-34-3	1,1-Dichloroethane	mg/kg-dry	200000	1700	200008	138	7800	1300	23	110	23	0.08124	1.83	0	0	0	0	0	2.49
75-35-4	1,1-Dichloroethene	mg/kg-dry	16000	1580	16008	300	780	1500	0.06	0.3	0.06	0	0	0	0	0	0	0	0
187-06-2	1,2-Dichloroethane	mg/kg-dry	63	0.7	1400	6.68	7	5.4	0.02	0.1	0.02	0	0	0	0	0	0	0	0
78-87-5	1,2-Dichloropropane	mg/kg-dry	84	23	1800	0.5	9	15	0.03	0.15	0.03	0.03	0	0	0	0	0	0	0
78-93-3	2-Butanone	mg/kg-dry	1000000	22008	410008	140	470008	14000	17	17	17	0	0	0	0	0	0	0	0
59-76-6	2-Hexanone	mg/kg-dry																	0
186-10-1	4-Methyl-2-pentanone	mg/kg-dry	160000	1400	160000	90	6300	880	2.5	2.5	2.5	0	0	0	0	0	0	0	0
67-64-1	Acetone	mg/kg-dry	200000	100000	200000	108800	7800	188000	16	16	16	0	0	0	0	0	0	0	0
71-43-2	Benzene	mg/kg-dry	100	1.6	2300	2.2	12	6.6	0.03	0.17	0.03	0	0	0	0	0	0	0	0
76-27-4	Bromodichloromethane	mg/kg-dry	82	3008	2000	3080	10	3000	0.6	0.6	0.6	0	0	0	0	0	0	0	0
75-26-2	Bromoform	mg/kg-dry	720	108	18800	140	81	53	0.6	0.8	0.6	0	0	0	0	0	0	0	0
74-83-9	Bromomethane	mg/kg-dry	2800	15	1000	3.9	110	10	0.2	1.2	0.2	0	0	0	0	0	0	0	0
75-23-5	Carbon disulfide	mg/kg-dry	200000	728	20000	0	7800	720	32	160	9	0	0	0	0	0	0.00148	0	0
66-93-7	Carbon tetrachloride	mg/kg-dry	44	0.64	410	0.9	5	0.3	0.07	0.33	0.07	0	0	0	0	0	0	0	0
108-90-7	Chlorobenzene	mg/kg-dry	4100	210	4100	1.3	1500	130	1	6.5	1	0	0	0	0	0	0	0	0
75-00-3	Chloroethane	mg/kg-dry																	0
67-66-3	Chloroform	mg/kg-dry	940	0.64	2000	0.78	160	0.3	8.8	2.9	0.3	0	0	0	0	0	0	0	0
74-87-3	Chloromethane	mg/kg-dry																	0
156-58-2	cis-1,2-Dichloroethene	mg/kg-dry	20000	1200	20000	1200	780	1200	0.4	1.1	0.4	0.00118	0.142	8	0	0	0	0	0.768
10061-01-5	cis-1,3-Dichloropropene	mg/kg-dry	57	2.1	1200	0.38	84	1.1	0.004	0.02	0.005	0.006	0	0	0	0	0	0	0
124-41-1	Dibromochloromethane	mg/kg-dry	41000	1300	41000	1300	1580	1300	0.4	0.4	0.4	0	0	0	0	0	0	0	0
100-41-4	Ethylbenzene	mg/kg-dry	208000	400	200000	58	7800	400	13	19	13	0	0	0	0	0	0	0	0
16342-24-4	Methyl tert-butyl ether	mg/kg-dry	20000	8800	2800	140	780	8800	0.32	0.32	0.32	0	0	0	0	0	0	0	0
75-00-3	Methylene chloride	mg/kg-dry	760	24	12000	34	85	13	0.02	0.2	0.02	0	0	0	0	0	0	0	0
65-47-6	o-Xylene	mg/kg-dry	1000000	410	410000	410	180000	410	190	190	190	0	0	0	0	0	0	0	0
100-42-5	Styrene	mg/kg-dry	410000	1500	410000	430	16000	1500	4	18	4	0	0	0	0	0	0	0	0
122-18-4	Tetrachloroethene	mg/kg-dry	110	20	2400	28	12	11	0.05	0.3	0.05	0	0	0	0	1.57	0	0	4.13
108-89-3	Toluene	mg/kg-dry	410000	650	410000	42	16000	850	12	29	12	0	0	0	0	0	0	0	0
1330-30-7	Total Xylenes	mg/kg-dry	1000000	320	410000	320	160000	320	150	150	150	0	0	0	0	0	0	0	0
156-89-5	trans-1,2-Dichloroethene	mg/kg-dry	41000	3100	41000	3100	3100	3100	0.7	3.4	0.7	0	0	0	0	0	0	0	0
10061-02-6	trans-1,3-Dichloropropene	mg/kg-dry	57	2.1	1200	0.38	64	1.1	0.004	0.02	0.005	0.005	0	0	0	0	0	0	0
79-01-6	Tetrachloroethane	mg/kg-dry	520	8.9	1200	12	58	5	0.06	0.3	0.06	0.06	0.00511	0	0	1.03	0	0	0
75-01-4	Vinyl chloride	mg/kg-dry	7.9	1.1	173	1.1	0.46	0.28	0.01	0.07	0.81	0	0	0	0	0	0	0	0

Legend: 0 = ND, blank = no analyte or sample, bold font = over the lowest TACO limit or no TACO limit.
mg/kg = milligrams per kilogram

Table 4
Groundwater Analytical Results
Fusibond
2615 Curtiss Street, Downers Grove, Illinois

IAC 742 Table E Tier 1 Groundwater Remediation Objectives (2/5/02) *Groundwater Remediation Objectives prepared by IEPA Toxicity Assessment Unit (3/15/02)	Analyte	Unit	Groundwater Remediation Objective			
			CLASS 1A	CLASS 1B	MBFR-FWS	MBFR-FAS
71-55-6	1,1,1-Trichloroethane	mg/L	0.2	1	0.00793	0.141
79-34-5	1,1,2,2-Tetrachloroethane	mg/L			0	0
79-00-5	1,1,2-Trichloroethane	mg/L	0.005	0.05	0	0.00135
75-34-3	1,1-Dichloroethane	mg/L	0.7	3.5	0	0.116
75-35-4	1,1-Dichloroethene	mg/L	0.007	0.035	0	0.00686
107-06-2	1,2-Dichloroethane	mg/L	0.005	0.025	0	0
78-87-5	1,2-Dichloropropane	mg/L	0.005	0.025	0	0
78-93-3	2-Butanone	mg/L	4.2	4.2	0	0
591-78-6	2-Hexanone	mg/L			0	0
108-10-1	4-Methyl-2-pentanone	mg/L	0.56	0.56	0	0
67-64-1	Acetone	mg/L	0.7	0.7	0	0
71-43-2	Benzene	mg/L	0.005	0.025	0	0
75-27-4	Bromodichloromethane	mg/L	0.0002	0.0002	0	0
76-25-2	Bromoform	mg/L	0.001	0.001	0	0
74-83-9	Bromomethane	mg/L	0.0098	0.049	0	0
75-15-0	Carbon disulfide	mg/L	0.7	3.5	0	0
56-23-5	Carbon tetrachloride	mg/L	0.005	0.025	0	0
108-90-7	Chlorobenzene	mg/L	0.1	0.5	0	0
75-00-3	Chloroethane	mg/L			0	0.00242
67-66-3	Chloroform	mg/L	0.0002	0.001	0	0
74-87-3	Chloromethane	mg/L			0	0
156-59-2	cis-1,2-Dichloroethene	mg/L	0.07	0.2	0	0.0109
10081-01-5	cis-1,3-Dichloropropene	mg/L	0.001	0.005	0	0
124-48-1	Dibromochloromethane	mg/L	0.14	0.14	0	0
100-41-4	Ethylbenzene	mg/L	0.7	1	0	0
1634-04-4	Methyl tert-butyl ether	mg/L	0.07	0.07	0	0
75-09-2	Methylene chloride	mg/L	0.006	0.05	0	0
95-47-6	o-Xylene	mg/L	10	10	0	0
100-42-5	Styrene	mg/L	0.1	0.5	0	0
127-18-4	Tetrachloroethene	mg/L	0.005	0.025	0.017	0.00615
108-88-3	Toluene	mg/L	1	2.5	0	0
1330-20-7	Total Xylenes	mg/L	10	10	0	0
156-80-5	trans-1,2-Dichloroethene	mg/L	0.1	0.5	0	0
10061-02-6	trans-1,3-Dichloropropene	mg/L	0.001	0.005	0	0
79-01-6	Trichloroethene	mg/L	0.005	0.025	0	0.00342
75-01-4	Vinyl chloride	mg/L	0.002	0.01	0	0

Legend: 0 = ND, blank = no analyte for sample, bold font = over the lowest TACO limit or no TACO limit,
mg/L = milligrams per liter

Table 4
Groundwater Analytical Results
Fusibond
2615 Curtiss Street, Downers Grove, Illinois

IAC 742 Table E Tier 1 Groundwater Remediation Objectives (2/5/02) *Groundwater Remediation Objectives prepared by IEPA Toxicity Assessment Unit (3/15/02)	Analyte	Unit	Groundwater Remediation Objective		
			ND	Class I	Class II
71-55-6	1,1,1-Trichloroethane	mg/L	0.2	1	1.12
79-34-5	1,1,2,2-Tetrachloroethane	mg/L			0
79-00-5	1,1,2-Trichloroethane	mg/L	0.005	0.05	0
75-34-3	1,1-Dichloroethane	mg/L	0.7	3.5	0.235
75-35-4	1,1-Dichloroethene	mg/L	0.007	0.035	0.0175
107-06-2	1,2-Dichloroethane	mg/L	0.005	0.025	0
78-87-5	1,2-Dichloropropane	mg/L	0.005	0.025	0
78-93-3	2-Butanone	mg/L	4.2	4.2	0
591-78-6	2-Hexanone	mg/L			0
108-10-1	4-Methyl-2-pentanone	mg/L	0.56	0.56	0
67-64-1	Acetone	mg/L	0.7	0.7	0.0453
71-43-2	Benzene	mg/L	0.005	0.025	0
75-27-4	Bromodichloromethane	mg/L	0.0002	0.0002	0
75-25-2	Bromoform	mg/L	0.001	0.001	0
74-83-9	Bromomethane	mg/L	0.0098	0.048	0
75-15-0	Carbon disulfide	mg/L	0.7	3.5	0
56-23-5	Carbon tetrachloride	mg/L	0.005	0.025	0
108-90-7	Chlorobenzene	mg/L	0.1	0.5	0
75-00-3	Chloroethane	mg/L			0.0198
67-66-3	Chloroform	mg/L	0.0002	0.001	0
74-87-3	Chloromethane	mg/L			0
156-59-2	cis-1,2-Dichloroethene	mg/L	0.07	0.2	0.0583
10061-01-5	cis-1,3-Dichloropropene	mg/L	0.001	0.005	0
124-48-1	Dibromochloromethane	mg/L	0.14	0.14	0
100-41-4	Ethylbenzene	mg/L	0.7	1	0
1634-04-4	Methyl tert-butyl ether	mg/L	0.07	0.07	0
75-09-2	Methylene chloride	mg/L	0.005	0.05	0
95-47-0	o-Xylene	mg/L	10	10	0.00131
100-42-5	Styrene	mg/L	0.1	0.5	0
127-18-4	Tetrachloroethene	mg/L	0.005	0.025	0.0324
108-88-3	Toluene	mg/L	1	2.5	0.00185
1330-20-7	Total Xylenes	mg/L	10	10	0
156-60-5	trans-1,2-Dichloroethene	mg/L	0.1	0.5	0.00306
10061-02-6	trans-1,3-Dichloropropene	mg/L	0.001	0.005	0
79-01-6	Trichloroethene	mg/L	0.005	0.025	0.00908
75-01-4	Vinyl chloride	mg/L	0.002	0.01	0

Legend: 0 = ND, blank = no analyte for sample, bold font = over the lowest TACO limit or no TACO limit,
mg/L = milligrams per liter

Table 5
Soil Analytical Results
Fusibond
6115 Curtiss Street, Downers Grove, Illinois

[AC 742 Table A/B Tier 1 Soil Remediation Objectives (2/5/02) *Soil Remediation Objectives prepared by IEPAT Toxity Assessment Unit (3/16/02)]

Legend: ■ NO, blank/no analysis for example, bold text over the lowest TACO limit or no TACO limit.

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Table 6
Groundwater Analytical Results
Fusibond
2615 Curtiss Street, Downers Grove, Illinois

CAS#	Analyte	Unit	Groundwater Remediation Objective			WBE/WS
			NOFCM	NOFCM	Imp. Blank	
71-55-6	1,1,1-Trichloroethane	mg/L	0.2	1	0	0.274
79-34-5	1,1,2,2-Tetrachloroethane	mg/L			0	0
79-00-5	1,1,2-Trichloroethane	mg/L	0.005	0.05	0	0.0018
75-34-3	1,1-Dichloroethane	mg/L	0.7	3.5	0	0.0363
75-35-4	1,1-Dichloroethene	mg/L	0.007	0.035	0	0.00781
107-06-2	1,2-Dichloroethane	mg/L	0.005	0.025	0	0
78-87-5	1,2-Dichloropropane	mg/L	0.005	0.025	0	0
78-93-3	2-Butanone	mg/L	4.2	4.2	0	0
591-78-6	2-Hexanone	mg/L			0	0
108-10-1	4-Methyl-2-pentanone	mg/L	0.56	0.56	0	0
67-64-1	Acetone	mg/L	0.7	0.7	0	0
71-43-2	Benzene	mg/L	0.005	0.025	0	0
75-27-4	Bromodichloromethane	mg/L	0.0002	0.0002	0	0
75-25-2	Bromoform	mg/L	0.001	0.001	0	0
74-83-9	Bromomethane	mg/L	0.0088	0.049	0	0
75-15-0	Carbon disulfide	mg/L	0.7	3.5	0	0
56-23-5	Carbon tetrachloride	mg/L	0.005	0.025	0	0
108-90-7	Chlorobenzene	mg/L	0.1	0.5	0	0
75-00-3	Chloroethane	mg/L			0	0
67-66-3	Chloroform	mg/L	0.0002	0.001	0	0
74-87-3	Chloromethane	mg/L			0	0
156-59-2	cis-1,2-Dichloroethene	mg/L	0.07	0.2	0	0.0136
10061-01-5	cis-1,3-Dichloropropene	mg/L	0.001	0.005	0	0
124-48-1	Dibromochloromethane	mg/L	0.14	0.14	0	0
100-41-4	Ethylbenzene	mg/L	0.7	1	0	0
1634-04-4	Methyl tert-butyl ether	mg/L	0.07	0.07	0	0
75-09-2	Methylene chloride	mg/L	0.005	0.05	0	0
95-47-6	o-Xylene	mg/L	10	10	0	0
100-42-5	Styrene	mg/L	0.1	0.5	0	0
127-18-4	Tetrachloroethene	mg/L	0.005	0.025	0	0.0757
108-88-3	Toluene	mg/L	1	2.5	0	0
1330-20-7	Total Xylenes	mg/L	10	10	0	0
156-60-5	trans-1,2-Dichloroethene	mg/L	0.1	0.5	0	0
10061-02-6	trans-1,3-Dichloropropene	mg/L	0.001	0.005	0	0
79-01-6	Trichloroethene	mg/L	0.005	0.025	0	0.0147
75-01-4	Vinyl chloride	mg/L	0.002	0.01	0	0

Legend: 0 = ND, blank = no analyte for sample, bold font = over the lowest TACO limit or no TACO limit,
mg/L = milligrams per liter

ATTACHMENT B

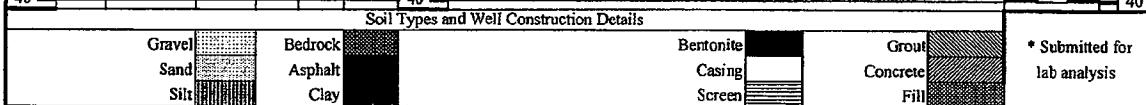
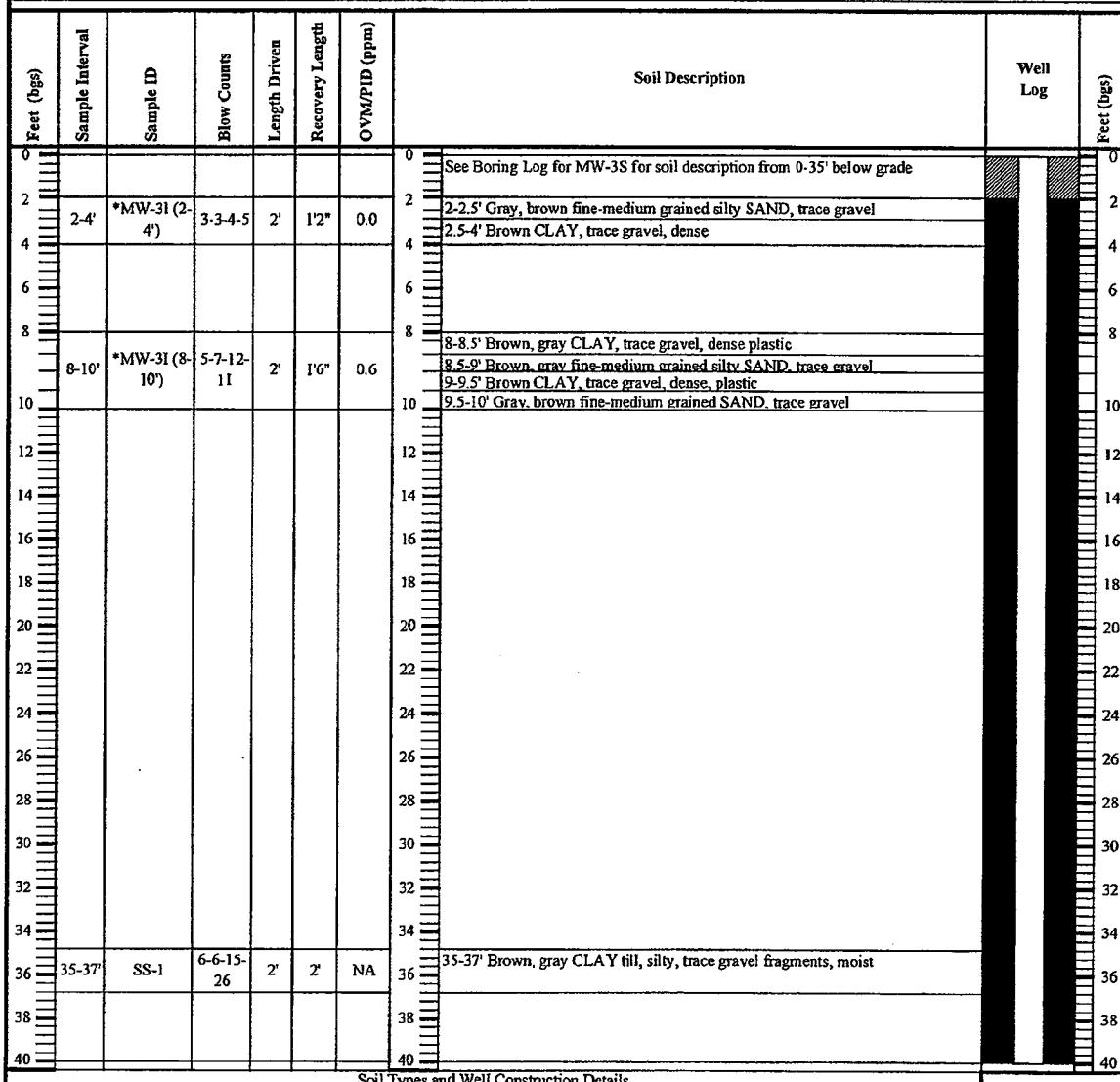
**SOIL BORING/WELL CONSTRUCTION LOGS AND
GROUNDWATER SAMPLE COLLECTION FORMS**

ROUX ASSOCIATES, INC.

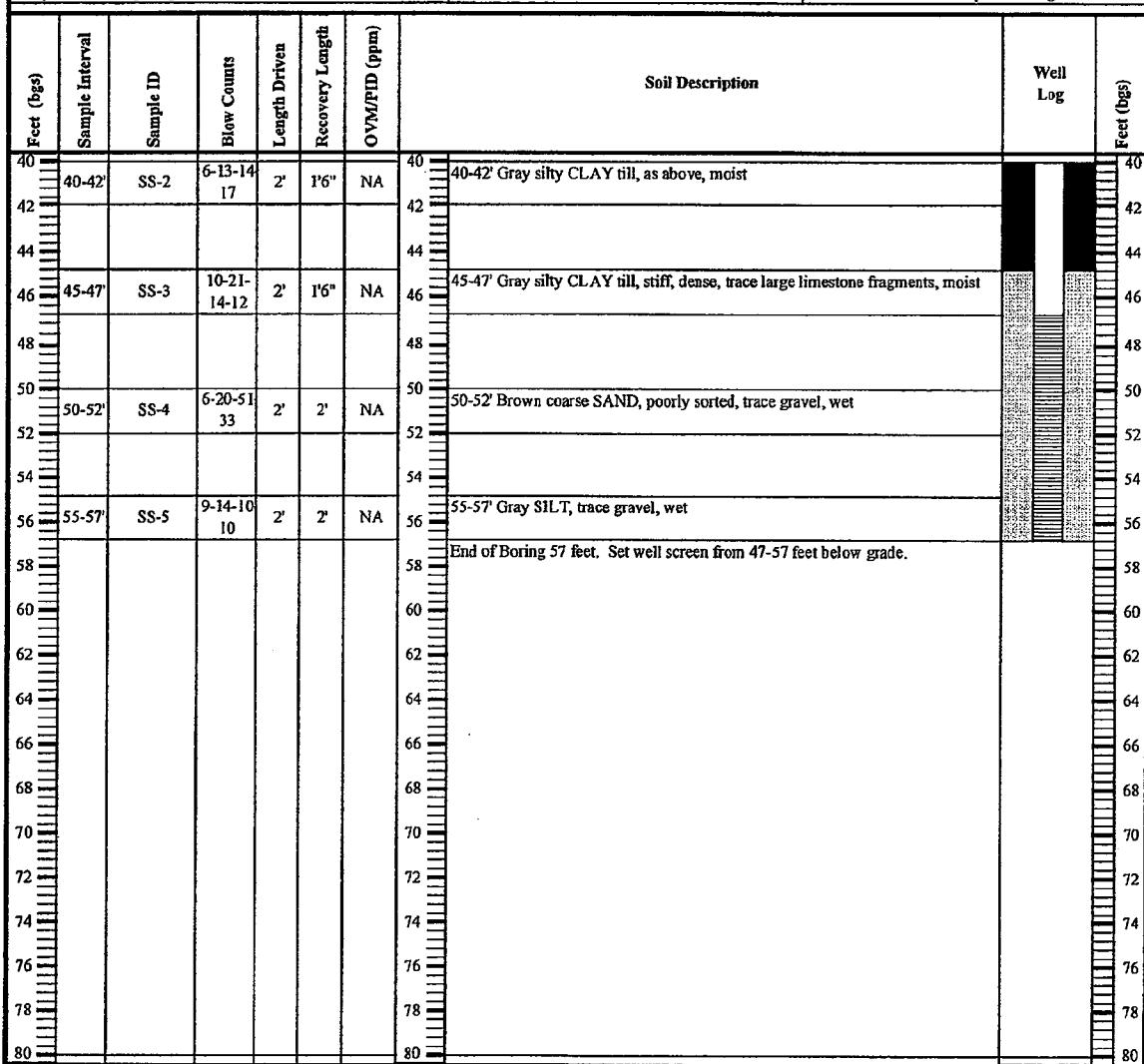
MEC132501I02.110.LR

FUS002309

Project No: 132501102	Project: Meckler Bulger	Initial Depth to Water: 44.02'
Location: Former Ames Company	Site No:	Static Water Level: NA
2537 Curtiss Street, Downers Grove, Illinois	Logged By: Tracy Witt	TOC Elevation: 702.10' AMSL
Driller: CS Drilling	Checked By: Tim Adams	Top of Screen: 47' bg
Drilling Method: 3 1/4" ID HSA (Sample)	Start Date: 4/13/2006	Bottom of Screen: 57' bg
12 1/4" ID HSA (Well Installation)	End Date: 4/19/2006	Total Depth: 57' bg
Sample method: Split Spoon		



Project No: 132501I02	Project: Meekler Bulger	Initial Depth to Water: 44.02'
Location: Former Ames Company	Site No:	Static Water Level: NA
2537 Curtiss Street, Downers Grove, Illinois	Logged By: Tracy Witt	TOC Elevation: 702.10' AMSL
Driller: CS Drilling	Checked By: Tim Adams	Top of Screen: 47' bg
Drilling Method: 3 1/4" ID HSA (Sample)	Start Date: 4/13/2006	Bottom of Screen: 57' bg
12 1/4" ID HSA (Well Installation)	End Date: 4/19/2006	Total Depth: 57' bg
Sample method: Split Spoon		

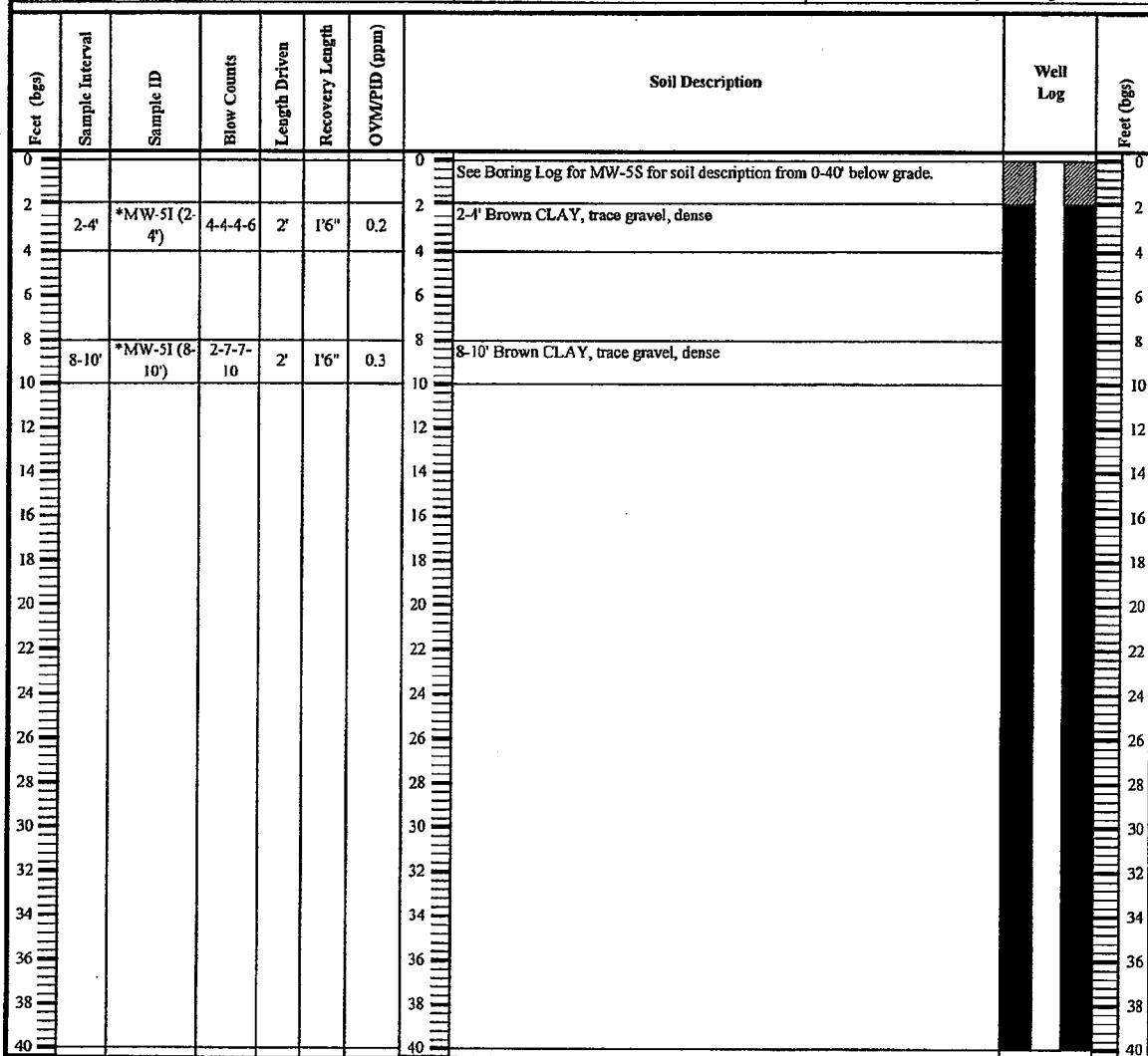


HSA = Hollow-Stem Auger

Soil Types and Well Construction Details

Gravel	[Gravel Pattern]	Bedrock	[Bedrock Pattern]	Bentonite	[Bentonite Pattern]	Group	[Group Pattern]	* Submitted for lab analysis
Sand	[Sand Pattern]	Asphalt	[Asphalt Pattern]	Casing	[Casing Pattern]	Concrete	[Concrete Pattern]	
Silt	[Silt Pattern]	Clay	[Clay Pattern]	Screen		Fill		

Project No: 132501I02	Project: Meckler Bulger	Initial Depth to Water: 48.02'
Location: Former Ames Company	Site No:	Static Water Level: NA
2537 Curtiss Street, Downers Grove, Illinois	Logged By: Tracy Witt	TOC Elevation: 697.15' AMSL
Driller: CS Drilling	Checked By: Tim Adams	Top of Screen: 50' bg
Drilling Method: 3 1/4" ID HSA (Sample)	Start Date: 4/13/2006	Bottom of Screen: 60' bg
12 1/4" ID HSA (Well Installation)	End Date: 4/19/2006	Total Depth: 62' bg
Sample method: Split Spoon		

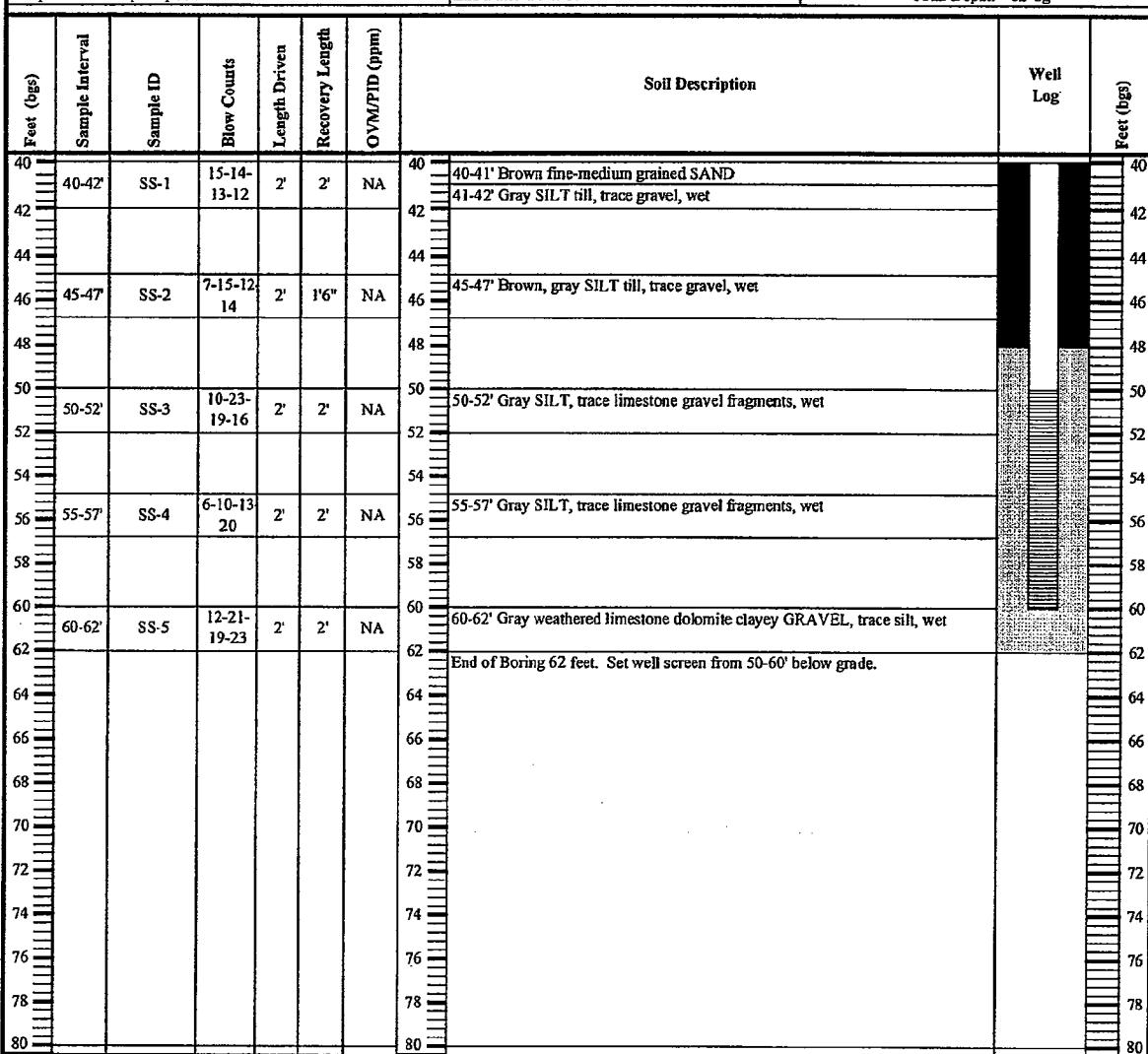


Soil Types and Well Construction Details							
Gravel	[Dotted Pattern]	Bedrock	[Solid Black]	Bentonite	[Solid Black]	GROUT	[Hatched Pattern]
Sand	[Cross-Hatch Pattern]	Asphalt	[Solid Black]	Casing	[White]	Concrete	[Hatched Pattern]
Silt	[Dotted Pattern]	Clay	[Solid Black]	Screen	[Hatched Pattern]	Fill	[Solid Black]

* Submitted for
lab analysis

Well/Boring ID: MW-5I

Project No: 132501I02	Project: Meckler Bulger	Initial Depth to Water: 48.02'
Location: Former Ames Company	Site No:	Static Water Level: NA
2537 Curtiss Street, Downers Grove, Illinois	Logged By: Tracy Witt	TOC Elevation: 697.15' AMSL
Driller: CS Drilling	Checked By: Tim Adams	Top of Screen: 50' bg
Drilling Method: 3 1/4" ID HSA (Sample)	Start Date: 4/13/2006	Bottom of Screen: 60' bg
12 1/4" ID HSA (Well Installation)	End Date: 4/19/2006	Total Depth: 62' bg
Sample method: Split Spoon		

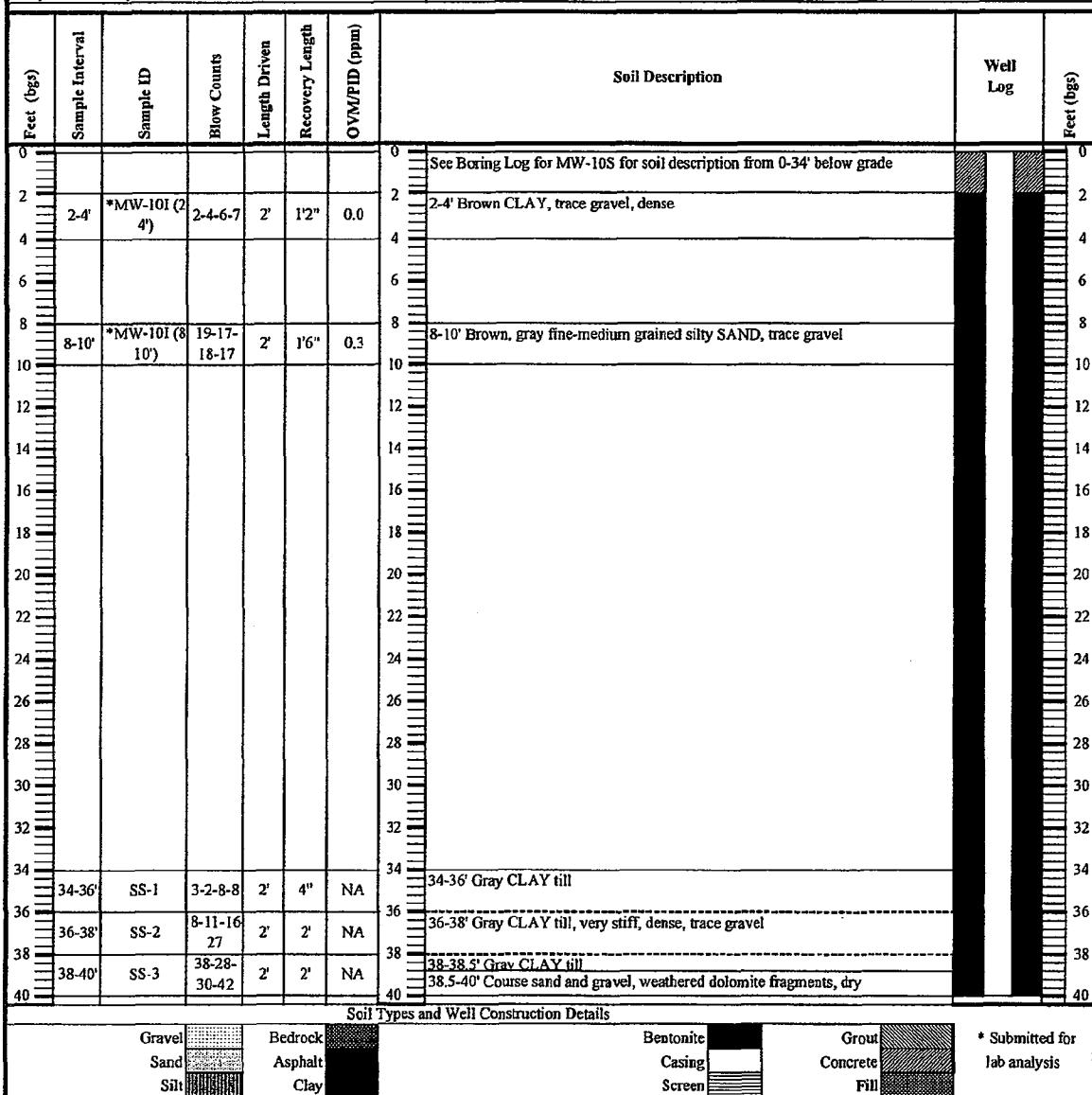


HSA = Hollow-Stem Auger

Soil Types and Well Construction Details

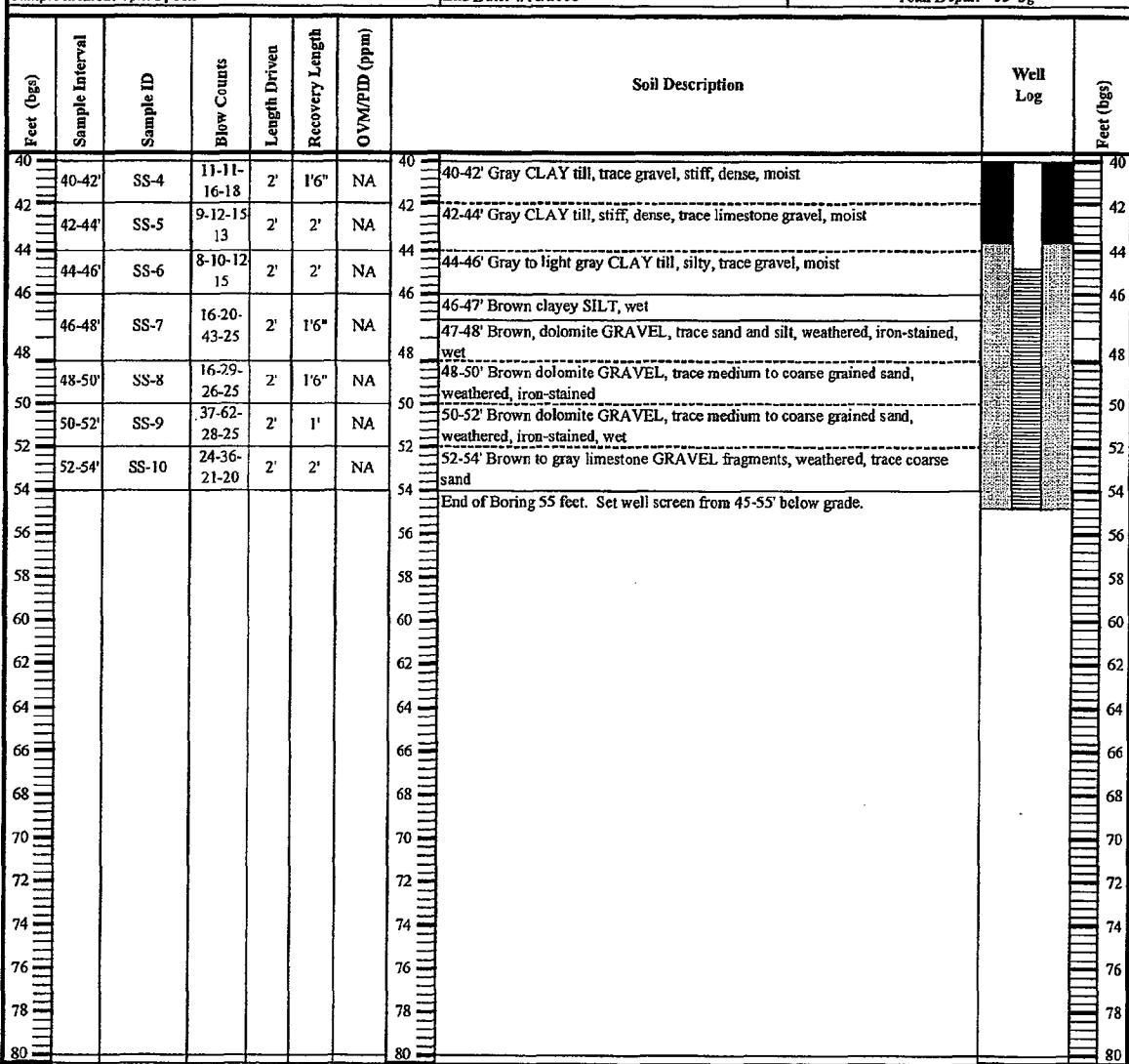
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Sand	[Sand Pattern]	Asphalt	[Asphalt Pattern]	Casing	[Casing Pattern]	Concrete	[Concrete Pattern]	
Silt	[Silt Pattern]	Clay	[Clay Pattern]	Screen		Fill		

Project No: 132501I02	Project: Meckler Bulger	Initial Depth to Water: 52.58'
Location: Former Ames Company 2537 Curtiss Street, Downers Grove, Illinois	Site No:	Static Water Level: NA
Driller: CS Drilling	Logged By: Tracy Witt	TOC Elevation: 701.28 AMSL
Drilling Method: 3 1/4" ID HSA (Sample) 12 1/4" ID HSA (Well Installation)	Checked By: Tim Adams	Top of Screen: 45' bg
Sample method: Split Spoon	Start Date: 4/13/2006	Bottom of Screen: 55' bg
	End Date: 4/18/2006	Total Depth: 55' bg



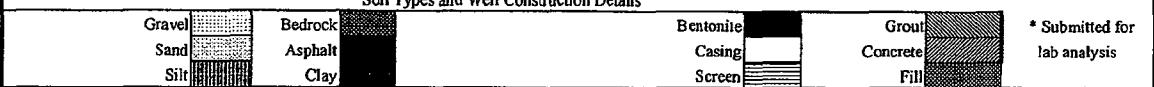
Well/Boring ID: MW-101

Project No: 132501J02	Project: Meckler Bulger	Initial Depth to Water: 52.58'
Location: Former Ames Company	Site No:	Static Water Level: NA
2537 Curtiss Street, Downers Grove, Illinois	Logged By: Tracy Witt	TOC Elevation: 701.28' AMSL
Driller: CS Drilling	Checked By: Tim Adams	Top of Screen: 45' bg
Drilling Method: 3 1/4" ID HSA (Sample)	Start Date: 4/13/2006	Bottom of Screen: 55' bg
12 1/4" ID HSA (Well Installation)	End Date: 4/18/2006	Total Depth: 55' bg
Sample method: Split Spoon		



HSA = Hollow-Stem Auger

Soil Types and Well Construction Details



Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: MW-3(I) Weather: 60°, Sunny
Date: 4-21-06 Purge Water Disposal: Containerized
Sampler: RG/PR Well Diameter/Type: 2", PVC

Depth of Well (ft):	57.3	Water Column (ft):	13.28
Depth to Water (ft):	44.02	Volume of Water in Well (gal):	2.65
Depth to Product (ft):	NA	Volume of Water to Remove (gal):	7.96

well diameter	1 in	2 in	4 in	6 in	8 in
gallons per foot	0.05	0.2	0.7	1.5	2.6
calculation:	depth to well – depth to water x 0.2 x 3				

Start Purging:	0800	Purge Rate:	NA
End Purging:	0830	Volume of Water Removed (gal):	7.5
Method of Purge:	Bailer	Method of Sampling:	Bailer

Physical Appearance/ _____
Comments: _____

Samples Collected 3 – 40 mL VOC's to be analyzed by EPA Method 8260B at 0835
(no. bottles / analysis)

Field Measurements

Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
 Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: MW-5(I) Weather: 60°, Sunny
 Date: 4-21-06 Purge Water Disposal: Containerized
 Sampler: RG/PR Well Diameter/Type: 2", PVC

Depth of Well (ft): 57.0 Water Column (ft): 8.98
 Depth to Water (ft): 48.02 Volume of Water in Well (gal): 1.79
 Depth to Product (ft): NA Volume of Water to Remove (gal): 5.39

well diameter	1 in	2 in	4 in	6 in	8 in
gallons per foot	0.05	0.2	0.7	1.5	2.6
calculation:	depth to well – depth to water x 0.2 x 3				

Start Purging: 0840 Purge Rate: NA
 End Purging: 0905 Volume of Water Removed (gal): 7.0
 Method of Purge: Bailer Method of Sampling: Bailer

Physical Appearance/ _____
 Comments: _____

Samples Collected 3 – 40 mL VOC's to be analyzed by EPA Method 8260B at 0905
 (no. bottles / analysis) _____

Laboratory: Prairie Analytical

Field Measurements

Time	Volume gal.	ORP mV	Cond. mS/cm	pH	Temp °C
0850	2.0	-533	1.36	7.82	13.29
0900	4.5	-361	1.36	7.76	12.91
0905	7.0	-340	1.34	7.75	12.90

Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: MW-10(I) Weather: 60°, Sunny
Date: 4-21-06 Purge Water Disposal: Containerized
Sampler: RG/PR Well Diameter/Type: 2", PVC

Depth of Well (ft):	55.35	Water Column (ft):	2.77
Depth to Water (ft):	52.58	Volume of Water in Well (gal):	0.55
Depth to Product (ft):	NA	Volume of Water to Remove (gal):	1.66

well diameter	1 in	2 in	4 in	6 in	8 in
gallons per foot	0.05	0.2	0.7	1.5	2.6
calculation:	depth to well – depth to water x 0.2 x 3				

Start Purging: 0915 Purge Rate: NA
End Purging: 0935 Volume of Water Removed (gal): 2.0
Method of Purge: Bailer Method of Sampling: Bailer

Physical Appearance/ _____
Comments: _____

Samples Collected 3 – 40 mL VOC's to be analyzed by EPA Method 8260B at 0935
(no. bottles / analysis)

Field Measurements

ATTACHMENT C

SOIL AND GROUNDWATER ANALYTICAL LABORATORY REPORTS

FORMER AMES SUPPLY COMPANY – 2537 CURTISS STREET

ROUX ASSOCIATES, INC.

MEC132501I02.110.LR

FUS002319



SUBURBAN LABORATORIES, Inc.

4140 Litt Drive · Hillside, Illinois 60162-1183
Tel. (708) 544-3260 · Toll Free (800) 783-LABS · Fax (708) 544-8587
www.SuburbanLabs.com



April 27, 2006

Tim Adams
Roux Associates
2000 Spring Road
Suite 110
Oak Brook, IL 60523

Tel: (630) 572-3300
Fax: (630) 572-8841

Lab Order: **06040465**

Project Name: 132501I02/FORMER AMES

Dear Tim Adams:

Suburban Laboratories, Inc. received 6 sample(s) on 04/13/06 for the analyses presented in the following report.

All data for the associated quality control (QC) met EPA, method, or internal laboratory specifications except where noted in the case narrative. If you are comparing these results to external QC specifications or compliance limits and have any questions, please contact us.

This final report of laboratory analysis consists of this cover letter, case narrative, analytical report, dates report, and any accompanying documentation including, but not limited to, chain of custody records, raw data, and letters of explanation or reliance. This report may not be reproduced, except in full, without the prior written approval of Suburban Laboratories, Inc.

If you have any questions regarding these test results, please call your customer service representative at (708) 544-3260.

Sincerely,

Eric Yeggy
Project Manager

cc:



SUBURBAN LABORATORIES, Inc.

4140 Litt Drive • Hillside, Illinois 60162-1183
Tel. (708) 544-3260 • Toll Free (800) 783-LABS • Fax (708) 544-8587
www.SuburbanLabs.com



Client ID: Roux Associates
Project Name: 132501I02/FORMER AMES
Lab Order: 06040465
Chain of Custody # 49804
Temperature of samples upon receipt in our Lab: 4 °C

CASE NARRATIVE

Date: April 27, 2006
PO #:
QC Level: Level I

General Comments:

- All results reported in wet weight unless otherwise indicated. (dry = Dry Weight)
- Sample results relate only to the analytes of interest tested and to sample as received by the laboratory.
- Environmental compliance sample results meet the requirements of 35 IAC Part 186 unless otherwise indicated.
- Accreditation by the State of Illinois is not an endorsement or a guarantee of the validity of data generated.
- For more information about the laboratories' scope of accreditation, please contact us at (708) 544-3260 or the Agency at (217) 782-6455.

Abbreviations:

- Reporting Limit: The reporting limit is designed to be the lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions.
- J: The analyte was positively identified above our Method Detection Limit and is considered detectable and usable; however, the associated numerical value is the approximate concentration of the analyte in the sample.
- ATC: Automatic Temperature Correction. - TNTC: Too Numerous To Count
- In Laboratory: EPA recommends this analyte be analyzed "immediately" (e.g., tests that should be performed in the field within 15 minutes of collection). Analytes with "immediate" hold times are analyzed as soon as possible upon receipt by the laboratory.
- TIC: Tentatively Identified Compound (GCMS library search identification, concentration estimated to nearest internal standard).

Method References:

- For a complete list of method references please contact us.
- E: USEPA Reference methods
 - SW: USEPA, Test Methods for Evaluating Solid Waste (SW-846)
 - M: Standard Methods for the Examination of Water and Wastewater

Project Specific Comments:



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040465

Client Sample ID: MW5I 2-4

Matrix: SOIL

Lab ID: 06040465-01A

Date Received: 04/13/2006 11:30 AM

Collection Date: 04/13/2006 10:45 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
1,1,2,2-Tetrachloroethane	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
1,1,2-Trichloroethane	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
1,1-Dichloroethane	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
1,1-Dichloroethene	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
1,2-Dichloroethane	ND		11.9	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
1,2-Dichloropropane	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
2-Butanone	ND		5.94	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
2-Hexanone	ND		5.94	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
4-Methyl-2-pentanone	ND		5.94	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Acetone	ND		59.4	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Benzene	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Bromodichloromethane	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Bromoform	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Bromomethane	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Carbon disulfide	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Carbon tetrachloride	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Chlorobenzene	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Chloroethane	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Chloroform	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Chloromethane	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
cis-1,2-Dichloroethene	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
cis-1,3-Dichloropropene	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Dibromochloromethane	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Ethylbenzene	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
m,p-Xylene	ND		2.37	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Methyl tert-butyl ether	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Methylene chloride	ND		5.94	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
o-Xylene	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Styrene	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Tetrachloroethene	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Toluene	ND		1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-CosFrac2004

- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

E Estimated, analyte detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040465

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: BK	
trans-1,2-Dichloroethene	ND	1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
trans-1,3-Dichloropropene	ND	1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Trichloroethene	ND	1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Vinyl chloride	ND	1.19	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Total Xylenes	ND	3.56	µg/Kg-dry	1	04/25/2006 3:28 PM	R51079
Surrogate: 4-Bromofluorobenzene	93.3	61.55 - 121	% REC	1	04/25/2006 3:28 PM	R51079
Surrogate: Dibromofluoromethane	77.4	71.4 - 147	% REC	1	04/25/2006 3:28 PM	R51079
Surrogate: Toluene-d8	75.5	61 - 135	% REC	1	04/25/2006 3:28 PM	R51079

Client Sample ID: MWSI 2-4

Matrix: SOIL

Lab ID: 06040465-01C

Date Received: 04/13/2006 11:30 AM

Collection Date: 04/13/2006 10:45 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	15.76		0	wt%	1	04/17/2006 12:30 PM	R50840

Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
<small>BaseReport-MDL-ConfFrac2004</small>	c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
	G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040465

Client Sample ID: MW5I 8-10

Matrix: SOIL

Lab ID: 06040465-02A

Date Received: 04/13/2006 11:30 AM

Collection Date: 04/13/2006 10:55 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
1,1,1-Trichloroethane	2.02		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
1,1,2,2-Tetrachloroethane	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
1,1,2-Trichloroethane	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
1,1-Dichloroethane	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
1,1-Dichloroethene	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
1,2-Dichloroethane	ND		11.9	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
1,2-Dichloropropane	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
2-Butanone	ND		5.96	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
2-Hexanone	ND		5.96	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
4-Methyl-2-pentanone	ND		5.96	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Acetone	ND		59.6	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Benzene	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Bromodichloromethane	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Bromoform	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Bromomethane	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Carbon disulfide	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Carbon tetrachloride	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Chlorobenzene	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Chloroethane	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Chloroform	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Chloromethane	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
cis-1,2-Dichloroethene	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
cis-1,3-Dichloropropene	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Dibromochloromethane	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Ethylbenzene	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
m,p-Xylene	ND		2.38	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Methyl tert-butyl ether	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Methylene chloride	ND		5.96	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
o-Xylene	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Styrene	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Tetrachloroethene	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079
Toluene	ND		1.19	µg/Kg-dry	1	04/25/2006 4:05 PM	R51079

Qualifiers:

*	Value exceeds Maximum Contaminant Level
<small>BaseReport-MDL-Confrm2004</small>	c Analyte not included in SLI scope of accreditation
G	Refer to case narrative page for specific comments
J	Analyte detected below quantitation limit (QL)
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040465

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: BK
trans-1,2-Dichloroethene	ND	1.19	µg/Kg-dry	1	04/25/2006 4:05 PM R51079
trans-1,3-Dichloropropene	ND	1.19	µg/Kg-dry	1	04/25/2006 4:05 PM R51079
Trichloroethene	ND	1.19	µg/Kg-dry	1	04/25/2006 4:05 PM R51079
Vinyl chloride	ND	1.19	µg/Kg-dry	1	04/25/2006 4:05 PM R51079
Total Xylenes	ND	3.58	µg/Kg-dry	1	04/25/2006 4:05 PM R51079
Surrogate: 4-Bromofluorobenzene	95.6	61.55 - 121	%REC	1	04/25/2006 4:05 PM R51079
Surrogate: Dibromofluoromethane	79.1	71.4 - 147	%REC	1	04/25/2006 4:05 PM R51079
Surrogate: Toluene-d8	80.7	61 - 135	%REC	1	04/25/2006 4:05 PM R51079

Client Sample ID: MW5I 8-10

Matrix: SOIL

Lab ID: 06040465-02C

Date Received: 04/13/2006 11:30 AM

Collection Date: 04/13/2006 10:55 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	16.14		0	wt%	1	04/17/2006 12:30 PM	R50840

Qualifiers:	*	Value exceeds Maximum Contaminant Level
<small>SpecReport-MDL-ConfFrac2004</small>	c	Analyte not included in SLI scope of accreditation
	G	Refer to case narrative page for specific comments
	J	Analyte detected below quantitation limit (QL)
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: 132501I02/FORMER AMES

Report Date: April 27, 2006
Lab Order: 06040465

Client Sample ID: MW10I 2-4

Matrix: SOIL

Lab ID: 06040465-03A

Date Received: 04/13/2006 11:30 AM

Collection Date: 04/13/2006 8:50 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
1,1,2,2-Tetrachloroethane	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
1,1,2-Trichloroethane	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
1,1-Dichloroethane	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
1,1-Dichloroethene	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
1,2-Dichloroethane	ND		12.3	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
1,2-Dichloropropane	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
2-Butanone	ND		6.14	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
2-Hexanone	ND		6.14	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
4-Methyl-2-pentanone	ND		6.14	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Acetone	ND		61.4	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Benzene	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Bromodichloromethane	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Bromoform	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Bromomethane	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Carbon disulfide	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Carbon tetrachloride	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Chlorobenzene	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Chloroethane	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Chloroform	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Chloromethane	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
cis-1,2-Dichloroethene	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
cis-1,3-Dichloropropene	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Dibromochloromethane	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Ethylbenzene	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
m,p-Xylene	ND		2.46	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Methyl tert-butyl ether	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Methylene chloride	ND		6.14	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
o-Xylene	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Styrene	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Tetrachloroethene	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Toluene	ND		1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- BaseReport-MDL-ConfFrac2004 c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: 132501102/FORMER AMES

Lab Order: 06040465

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: BK	
trans-1,2-Dichloroethene	ND	1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
trans-1,3-Dichloropropene	ND	1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Trichloroethene	ND	1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Vinyl chloride	ND	1.23	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Total Xylenes	ND	3.69	µg/Kg-dry	1	04/25/2006 4:41 PM	R51079
Surrogate: 4-Bromofluorobenzene	97.6	61.55 - 121	%REC	1	04/25/2006 4:41 PM	R51079
Surrogate: Dibromofluoromethane	81.0	71.4 - 147	%REC	1	04/25/2006 4:41 PM	R51079
Surrogate: Toluene-d8	88.3	61 - 135	%REC	1	04/25/2006 4:41 PM	R51079

Client Sample ID: MW10I 2-4

Matrix: SOIL

Lab ID: 06040465-03C

Date Received: 04/13/2006 11:30 AM

Collection Date: 04/13/2006 8:50 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	18.63		0	wt%	1	04/17/2006 12:30 PM	R50840

Qualifiers:	*	Value exceeds Maximum Contaminant Level
<small>Base Report-MDL-Confmc2004</small>	c	Analyte not included in SLI scope of accreditation
	G	Refer to case narrative page for specific comments
	J	Analyte detected below quantitation limit (QL)
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040465

Client Sample ID: MW10I 8-10

Matrix: SOIL

Lab ID: 06040465-04A

Date Received: 04/13/2006 11:30 AM

Collection Date: 04/13/2006 10:10 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
1,1,1-Trichloroethane	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
1,1,2,2-Tetrachloroethane	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
1,1,2-Trichloroethane	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
1,1-Dichloroethane	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
1,1-Dichloroethene	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
1,2-Dichloroethane	ND		10.8	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
1,2-Dichloropropane	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
2-Butanone	ND		5.38	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
2-Hexanone	ND		5.38	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
4-Methyl-2-pentanone	ND		5.38	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Acetone	ND		53.8	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Benzene	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Bromodichloromethane	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Bromoform	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Bromomethane	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Carbon disulfide	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Carbon tetrachloride	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Chlorobenzene	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Chloroethane	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Chloroform	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Chloromethane	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
cis-1,2-Dichloroethene	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
cis-1,3-Dichloropropene	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Dibromochloromethane	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Ethylbenzene	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
m,p-Xylene	ND		2.15	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Methyl tert-butyl ether	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Methylene chloride	ND		5.38	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
o-Xylene	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Styrene	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Tetrachloroethene	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Toluene	ND		1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-
Contfrac2004

- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

E Estimated, analyte detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040465

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: BK	
trans-1,2-Dichloroethene	ND	1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
trans-1,3-Dichloropropene	ND	1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Trichloroethene	ND	1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Vinyl chloride	ND	1.08	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Total Xylenes	ND	3.23	µg/Kg-dry	1	04/25/2006 5:17 PM	R51079
Surrogate: 4-Bromofluorobenzene	96.5	61.55 - 121	%REC	1	04/25/2006 5:17 PM	R51079
Surrogate: Dibromofluoromethane	79.7	71.4 - 147	%REC	1	04/25/2006 5:17 PM	R51079
Surrogate: Toluene-d8	81.6	61 - 135	%REC	1	04/25/2006 5:17 PM	R51079

Client Sample ID: MW10I 8-10

Matrix: SOIL

Lab ID: 06040465-04C

Date Received: 04/13/2006 11:30 AM

Collection Date: 04/13/2006 10:10 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE		Method: D2216					
Percent Moisture	7.058		0	wt%	1	04/17/2006 12:30 PM	R50840

Qualifiers:

*	Value exceeds Maximum Contaminant Level
c	Analyte not included in SLI scope of accreditation
G	Refer to case narrative page for specific comments
J	Analyte detected below quantitation limit (QL)
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: 132501102/FORMER AMES

Report Date: April 27, 2006
Lab Order: 06040465

Client Sample ID: MW3I 2-4			Matrix: SOIL				
Lab ID: 06040465-05A			Date Received: 04/13/2006 11:30 AM		Collection Date: 04/13/2006 10:25 AM		
Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS					Method: SW8260B		Analyst: BK
1,1,1-Trichloroethane	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
1,1,2,2-Tetrachloroethane	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
1,1,2-Trichloroethane	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
1,1-Dichloroethane	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
1,1-Dichloroethene	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
1,2-Dichloroethane	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
1,2-Dichloropropane	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
2-Butanone	16.7		4.92	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
2-Hexanone	ND		4.92	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
4-Methyl-2-pentanone	ND		4.92	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Acetone	126		49.2	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Benzene	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Bromodichloromethane	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Bromoform	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Bromomethane	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Carbon disulfide	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Carbon tetrachloride	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Chlorobenzene	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Chloroethane	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Chloroform	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Chloromethane	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
cis-1,2-Dichloroethene	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
cis-1,3-Dichloropropene	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Dibromochloromethane	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Ethylbenzene	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
m,p-Xylene	ND		1.97	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Methyl tert-butyl ether	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Methylene chloride	ND		4.92	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
o-Xylene	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Styrene	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Tetrachloroethene	ND		0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Toluene	ND		1.97	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067

Qualifiers: * Value exceeds Maximum Contaminant Level
 BaseReport-MDL-Confrac2004 c Analyte not included in SLI scope of accreditation
 G Refer to case narrative page for specific comments
 J Analyte detected below quantitation limit (QL)
 Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank
 E Estimated, analyte detected above quantitation range
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the SLI Reporting Limit
 S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040465

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: BK	
trans-1,2-Dichloroethene	ND	0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
trans-1,3-Dichloropropene	ND	0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Trichloroethene	ND	0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Vinyl chloride	ND	0.983	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Total Xylenes	ND	2.95	µg/Kg-dry	0.82	04/24/2006 5:07 AM	R51067
Surrogate: 4-Bromofluorobenzene	94.9	61.55 - 121	%REC	0.82	04/24/2006 5:07 AM	R51067
Surrogate: Dibromoformmethane	113	71.4 - 147	%REC	0.82	04/24/2006 5:07 AM	R51067
Surrogate: Toluene-d8	127	61 - 135	%REC	0.82	04/24/2006 5:07 AM	R51067

Client Sample ID: MW3I 2-4

Matrix: SOIL

Lab ID: 06040465-05C

Date Received: 04/13/2006 11:30 AM

Collection Date: 04/13/2006 10:25 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	16.60		0	wt%	1	04/17/2006 12:30 PM	R50840

- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - c Analyte not included in SLI scope of accreditation
 - G Refer to case narrative page for specific comments
 - J Analyte detected below quantitation limit (QL)
 - Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: 132501I02/FORMER AMES

Report Date: April 27, 2006
Lab Order: 06040465

Client Sample ID: MW3I 8-10				Matrix: SOIL				
Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Collection Date: 04/13/2006 10:35 AM	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS								
1,1,1-Trichloroethane	1.32		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
1,1,2,2-Tetrachloroethane	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
1,1,2-Trichloroethane	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
1,1-Dichloroethane	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
1,1-Dichloroethene	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
1,2-Dichloroethane	ND		11.4	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
1,2-Dichloropropane	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
2-Butanone	ND		5.72	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
2-Hexanone	ND		5.72	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
4-Methyl-2-pentanone	ND		5.72	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
Acetone	ND		57.2	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
Benzene	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
Bromodichloromethane	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
Bromoform	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
Bromomethane	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
Carbon disulfide	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
Carbon tetrachloride	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
Chlorobenzene	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
Chloroethane	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
Chloroform	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
Chloromethane	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
cis-1,2-Dichloroethene	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
cis-1,3-Dichloropropene	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
Dibromochloromethane	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
Ethylbenzene	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
m,p-Xylene	ND		2.29	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
Methyl tert-butyl ether	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
Methylene chloride	ND		5.72	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
o-Xylene	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
Styrene	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
Tetrachloroethene	3.66		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079
Toluene	ND		1.14	µg/Kg-dry	1	04/25/2006 5:54 PM		R51079

Qualifiers: * Value exceeds Maximum Contaminant Level
 BaseReport-MDL-Cutoffs2004
 c Analyte not included in SLI scope of accreditation
 G Refer to case narrative page for specific comments
 J Analyte detected below quantitation limit (QL)
 Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank
 E Estimated, analyte detected above quantitation range
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the SLI Reporting Limit
 S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040465

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: BK	
trans-1,2-Dichloroethene	ND	1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
trans-1,3-Dichloropropene	ND	1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
Trichloroethene	ND	1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
Vinyl chloride	ND	1.14	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
Total Xylenes	ND	3.43	µg/Kg-dry	1	04/25/2006 5:54 PM	R51079
Surrogate: 4-Bromofluorobenzene	94.9	61.55 - 121	%REC	1	04/25/2006 5:54 PM	R51079
Surrogate: Dibromofluoromethane	77.0	71.4 - 147	%REC	1	04/25/2006 5:54 PM	R51079
Surrogate: Toluene-d8	76.7	61 - 135	%REC	1	04/25/2006 5:54 PM	R51079

Client Sample ID: MW3I 8-10

Matrix: SOIL

Lab ID: 06040465-06C

Date Received: 04/13/2006 11:30 AM

Collection Date: 04/13/2006 10:35 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	12.63		0	wt%	1	04/17/2006 12:30 PM	R50840

Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BaseReport-MDL-CosfFraze2004	c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
	G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

PREP DATES REPORT

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: 132501102/FORMER AMES

Lab Order: 06040465

Lab ID	Collection Date	Batch ID	Prep Method	Prep Test Name	Prep Date
06040465-05A	04/13/2006 10:25 AM	19759	SW5035	CLOSED SYSTEM P&T VOC Prep	04/22/2006 12:00 AM

SUBURBAN LABORATORIES, Inc.							CHAIN OF CUSTODY RECORD # 49804							
Company Name 4140 Litt Drive Hillside, IL 60162			Tel. 708.544.3260 Fax: 708.544.8587		Toll Free: 800.783.LABS www.suburbanlabs.com									
Company Address 2000 Spring Rd Suite 110			TURNAROUND TIME REQUESTED			ANALYSIS & METHOD REQUESTED					Page of			
City Oak Brook IL ZIP 60441			<input type="checkbox"/> Normal <input checked="" type="checkbox"/> RUSH *Additional Rush Charges Approved. 48hr			Enter an "X" in box below for request					PJ No.			
Phone 630-572-3300 Fax 630-572-8891			*Date & Time Needed: 4/17/06								Billing Method			
Email Address tadams@raouxinc.com			Normal (4-5 work days for most work. Rush work must be pre-approved and additional charges apply)								Reporting Level (for additional charge) 1 2 3 4			
Project ID / Location Former Annex (132501102)			Specify Regulatory Program: <input type="checkbox"/> Non-Hazardous Only (Required)								LAB USES ONLY			
Project Manager (Report To) Tim Adams			<input type="checkbox"/> LUST <input type="checkbox"/> SRP <input type="checkbox"/> SDWA								PROJECT NUMBER			
Sample Collector(s)			<input type="checkbox"/> 503 Sludge <input type="checkbox"/> NPOES <input type="checkbox"/> MWRRDG								TEST TYPE			
			<input type="checkbox"/> Disposal <input type="checkbox"/> Other *Please specify in comment section below.								TEST DATE			
SAMPLE IDENTIFICATION			COLLECTION		MATRIX	GRAB COMP.	CONTAINERS		PRESERVATIVE					
Use One Line Per Preservation & Container Type			DATE	TIME			QTY	SIZE & TYPE		QTY				
1	MW 5 I (2-4)	4/13/06	1045	S	G	4 1/2 oz, 40ml/16g	MeOH, NaB	X						
2	MW 5 I (8-10)	4/13/06	1055	S	G	4 1/2 oz, 40ml/16g	MeOH, NaB	X						
3	MW 10 I (2-4)	4/13/06	0850	S	G	4 1/2 oz, 40ml/16g	MeOH, NaB	X						
4	MW 10 I (8-10)	4/13/06	1010	S	G	4 1/2 oz, 40ml/16g	MeOH, NaB	X						
5	MW 3 I (2-4)	4/13/06	1025	S	G	4 1/2 oz, 40ml/16g	MeOH, NaB	X						
6	MW 3 I (8-10)	4/13/06	1035	S	G	4 1/2 oz, 40ml/16g	MeOH, NaB	X						
7														
8														
9														
10														
11														
12														
MATRIX: Drinking Water (DW), Soil (S), Whole Water (WW), Surface Water (SW), Ground Water (GW), Solid Waste (HW), Sludge (L), Waste (P); CONTAINER: 2oz, 8oz, 40ml vial, 50ml, Liter (L) Tuber, Glass (G), Plastic (P); PRESERVATIVE: P-3SC ₄ , HCl, HNO ₃ , Methylene Blue (MB), NaOH, Sodium Sulfite (NaS), NaHCO ₃			COMMENTS & SPECIAL INSTRUCTIONS:									CONDITION CODES		
1. Reimbursed by _____ Date 4-13-06			2. Relinquished by _____ Date _____			3. Relinquished by _____ Date _____			4. Relinquished by _____ Date _____			5. Received by _____ Date _____		
Received By _____ Date _____			Received By _____ Date _____			Received By _____ Date _____			Received By _____ Date _____			Received By _____ Date _____		
Initials _____ Date 4-13-06			Initials _____ Date _____			Initials _____ Date _____			Initials _____ Date _____			Initials _____ Date _____		
Submission of samples subject to Terms and Conditions on back.														

Rev. 02/01/04

White - Original, Yellow - Lab Copy, Pink - Sampler Copy

Prairie Analytical Systems, Inc.

Date: 28-Apr-06

CLIENT: ROUX ASSOCIATES, INC.
Lab Order: 0604169
Project: Former Ames Supply
Lab ID: 0604169-001

Client Sample ID: Roll Off Composite
Collection Date: 4/21/2006 12:00:00 PM

Matrix: SOLID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TCLP METALS ANALYSIS						
Arsenic	U	0.0150		mg/L	3	4/24/2006 9:33:00 AM
Barium	0.446	0.0060		mg/L	3	4/24/2006 9:33:00 AM
Cadmium	U	0.0030		mg/L	3	4/24/2006 9:33:00 AM
Chromium	U	0.0150		mg/L	3	4/24/2006 9:33:00 AM
Lead	U	0.0060		mg/L	3	4/24/2006 9:33:00 AM
Mercury	U	0.0006		mg/L	3	4/24/2006 9:33:00 AM
Selenium	U	0.0150		mg/L	3	4/24/2006 9:33:00 AM
Silver	U	0.0150		mg/L	3	4/24/2006 9:33:00 AM
TCLP SEMIVOLATILES ANALYSIS						
1,4-Dichlorobenzene	U	100		µg/L	1	4/26/2006 11:54:00 AM
2,4,5-Trichlorophenol	U	100		µg/L	1	4/26/2006 11:54:00 AM
2,4,6-Trichlorophenol	U	100		µg/L	1	4/26/2006 11:54:00 AM
2,4-Dinitrotoluene	U	100		µg/L	1	4/26/2006 11:54:00 AM
2-Methylphenol	U	100		µg/L	1	4/26/2006 11:54:00 AM
3 & 4-Methylphenol	U	200		µg/L	1	4/26/2006 11:54:00 AM
Hexachlorobenzene	U	100		µg/L	1	4/26/2006 11:54:00 AM
Hexachlorobutadiene	U	100		µg/L	1	4/26/2006 11:54:00 AM
Hexachloroethane	U	100		µg/L	1	4/26/2006 11:54:00 AM
Nitrobenzene	U	100		µg/L	1	4/26/2006 11:54:00 AM
Pentachlorophenol	U	500		µg/L	1	4/26/2006 11:54:00 AM
Pyridine	U	500		µg/L	1	4/26/2006 11:54:00 AM
SEMIVOLATILES ANALYSIS						
2-Methylphenol	U	373		µg/Kg-dry	1	4/27/2006 8:32:00 PM
3 & 4-Methylphenol	U	269		µg/Kg-dry	1	4/27/2006 8:32:00 PM
Nitrobenzene	U	112		µg/Kg-dry	1	4/27/2006 8:32:00 PM
Pyridine	U	746		µg/Kg-dry	1	4/27/2006 8:32:00 PM
TCLP VOLATILES ANALYSIS						
Benzene	U	125		µg/L	5	4/27/2006 7:50:00 AM
2-Butanone	U	125		µg/L	5	4/27/2006 7:50:00 AM
Carbon tetrachloride	U	125		µg/L	5	4/27/2006 7:50:00 AM
Chlorobenzene	U	125		µg/L	5	4/27/2006 7:50:00 AM
Chloroform	U	125		µg/L	5	4/27/2006 7:50:00 AM
1,4-Dichlorobenzene	U	125		µg/L	5	4/27/2006 7:50:00 AM
1,2-Dichloroethane	U	125		µg/L	5	4/27/2006 7:50:00 AM
1,1-Dichloroethene	U	125		µg/L	5	4/27/2006 7:50:00 AM
Tetrachloroethylene	U	125		µg/L	5	4/27/2006 7:50:00 AM
Trichloroethylene	U	125		µg/L	5	4/27/2006 7:50:00 AM

Prairie Analytical Systems, Inc.

Date: 28-Apr-06

CLIENT:	ROUX ASSOCIATES, INC.	Client Sample ID:	Roll Off Composite
Lab Order:	0604169	Collection Date:	4/21/2006 12:00:00 PM
Project:	Former Ames Supply		
Lab ID:	0604169-001	Matrix:	SOLID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
TCLP VOLATILES ANALYSIS		SW8260B		(SW5030B)		Analyst: JKA
Vinyl chloride	U	125		µg/L	5	4/27/2006 7:50:00 AM
VOLATILES ANALYSIS		SW8260B		(SW5030B)		Analyst: BDP
Acetone	U	52.5		µg/Kg-dry	1	4/28/2006 11:34:00 AM
Benzene	U	5.25		µg/Kg-dry	1	4/28/2006 11:34:00 AM
2-Butanone	U	10.5		µg/Kg-dry	1	4/28/2006 11:34:00 AM
Carbon disulfide	U	10.5		µg/Kg-dry	1	4/28/2006 11:34:00 AM
Carbon tetrachloride	U	5.25		µg/Kg-dry	1	4/28/2006 11:34:00 AM
Chlorobenzene	U	5.25		µg/Kg-dry	1	4/28/2006 11:34:00 AM
1,2-Dichlorobenzene	U	5.25		µg/Kg-dry	1	4/28/2006 11:34:00 AM
Diethyl ether	U	5.25		µg/Kg-dry	1	4/28/2006 11:34:00 AM
Ethyl acetate	U	10.5		µg/Kg-dry	1	4/28/2006 11:34:00 AM
Ethylbenzene	U	5.25		µg/Kg-dry	1	4/28/2006 11:34:00 AM
2-Hexanone	U	5.25		µg/Kg-dry	1	4/28/2006 11:34:00 AM
Methylene chloride	U	15.7		µg/Kg-dry	1	4/28/2006 11:34:00 AM
2-Nitropropane	U	26.2		µg/Kg-dry	1	4/28/2006 11:34:00 AM
Tetrachloroethene	U	5.25		µg/Kg-dry	1	4/28/2006 11:34:00 AM
Toluene	U	5.25		µg/Kg-dry	1	4/28/2006 11:34:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	U	5.25		µg/Kg-dry	1	4/28/2006 11:34:00 AM
1,1,1-Trichloroethane	18.2	5.25		µg/Kg-dry	1	4/28/2006 11:34:00 AM
1,1,2-Trichloroethane	U	5.25		µg/Kg-dry	1	4/28/2006 11:34:00 AM
Trichloroethene	U	5.25		µg/Kg-dry	1	4/28/2006 11:34:00 AM
Trichlorofluoromethane	U	10.5		µg/Kg-dry	1	4/28/2006 11:34:00 AM
Xylenes, Total	U	15.7		µg/Kg-dry	1	4/28/2006 11:34:00 AM
NONHALOGENATED VOLATILES ANALYSIS		SW8015B				Analyst: SUB
2-Ethoxyethanol	U	33.8		mg/Kg-dry	1	4/26/2006
Isobutanol	U	11.3		mg/Kg-dry	1	4/26/2006
Methanol	U	33.8		mg/Kg-dry	1	4/26/2006
n-Butanol	U	11.3		mg/Kg-dry	1	4/26/2006
FLASH POINT ANALYSIS		SW1010(M)				Analyst: RMN
Ignitability (Flash Point)	>200	50.0		°F	1	4/24/2006
REACTIVE CYANIDE ANALYSIS		SW9014		(SW7.3.3.2)		Analyst: RMN
Reactive Cyanide	U	1.38		mg/Kg-dry	1	4/27/2006
REACTIVE SULFIDE ANALYSIS		SW9034		(SW7.3.4.2)		Analyst: RMN
Reactive Sulfide	U	11.2		mg/Kg-dry	1	4/27/2006
PH ANALYSIS		SW9045C				Analyst: RMN

Prairie Analytical Systems, Inc.

Date: 28-Apr-06

CLIENT: ROUX ASSOCIATES, INC.
Lab Order: 0604169
Project: Former Ames Supply
Lab ID: 0604169-001

Client Sample ID: Roll Off Composite
Collection Date: 4/21/2006 12:00:00 PM

Matrix: SOLID

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
PH ANALYSIS pH	11.1	0.01		pH Units	1	Analyst: RMN 4/24/2006
PHENOLICS ANALYSIS Phenolics	U	4.37		mg/Kg-dry	1	Analyst: RMN 4/24/2006
PAINT FILTER ANALYSIS Paint Filter	PASS	0		P/F	1	Analyst: RMN 4/24/2006
PERCENT MOISTURE ANALYSIS Percent Moisture	11.3	0.01		wt%	1	Analyst: RMN 4/24/2006
PERCENT SOLIDS ANALYSIS Percent Solids	88.7	0.01		wt%	1	Analyst: RMN 4/24/2006

Prairie Analytical Systems, Inc.

Date: 28-Apr-06

CLIENT: ROUX ASSOCIATES, INC.
Lab Order: 0604169
Project: Former Ames Supply
Lab ID: 0604169-002

Client Sample ID: MW-3I
Collection Date: 4/21/2006 8:35:00 AM
Matrix: AQUEOUS

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES ANALYSIS						
Acetone	U	0.0500		mg/L	1	4/25/2006 3:56:00 PM
Benzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Bromobenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Bromochloromethane	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Bromodichloromethane	U	0.0002		mg/L	1	4/25/2006 3:56:00 PM
Bromoform	U	0.0010		mg/L	1	4/25/2006 3:56:00 PM
Bromomethane	U	0.0098		mg/L	1	4/25/2006 3:56:00 PM
2-Butanone	U	0.0100		mg/L	1	4/25/2006 3:56:00 PM
n-Butylbenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
sec-Butylbenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
tert-Butylbenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Carbon disulfide	U	0.0100		mg/L	1	4/25/2006 3:56:00 PM
Carbon tetrachloride	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Chlorobenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Chloroethane	U	0.0100		mg/L	1	4/25/2006 3:56:00 PM
Chloroform	U	0.0002		mg/L	1	4/25/2006 3:56:00 PM
Chloromethane	U	0.0100		mg/L	1	4/25/2006 3:56:00 PM
2-Chlorotoluene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
4-Chlorotoluene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Dibromochloromethane	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Dibromomethane	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,2-Dichlorobenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,3-Dichlorobenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,4-Dichlorobenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Dichlorodifluoromethane	U	0.0100		mg/L	1	4/25/2006 3:56:00 PM
1,1-Dichloroethane	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,2-Dichloroethane	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,1-Dichloroethene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
cis-1,2-Dichloroethene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
trans-1,2-Dichloroethene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,2-Dichloropropane	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,3-Dichloropropane	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
2,2-Dichloropropane	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,1-Dichloropropene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
cis-1,3-Dichloropropene	U	0.0010		mg/L	1	4/25/2006 3:56:00 PM
trans-1,3-Dichloropropene	U	0.0010		mg/L	1	4/25/2006 3:56:00 PM
Ethylbenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Hexachlorobutadiene	U	0.0100		mg/L	1	4/25/2006 3:56:00 PM

Prairie Analytical Systems, Inc.

Date: 28-Apr-06

CLIENT: ROUX ASSOCIATES, INC.
Lab Order: 0604169
Project: Former Ames Supply
Lab ID: 0604169-002

Client Sample ID: MW-3I
Collection Date: 4/21/2006 8:35:00 AM
Matrix: AQUEOUS

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES ANALYSIS						
2-Hexanone	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Isopropylbenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
p-Isopropyltoluene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Methyl tert-butyl ether	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
4-Methyl-2-pentanone	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Methylene chloride	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Naphthalene	U	0.0100		mg/L	1	4/25/2006 3:56:00 PM
n-Propylbenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Styrene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,1,1,2-Tetrachloroethane	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,1,2,2-Tetrachloroethane	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Tetrachloroethene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Toluene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,2,3-Trichlorobenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,2,4-Trichlorobenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,1,1-Trichloroethane	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,1,2-Trichloroethane	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Trichloroethene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Trichlorofluoromethane	U	0.0100		mg/L	1	4/25/2006 3:56:00 PM
1,2,3-Trichloropropane	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,2,4-Trimethylbenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
1,3,5-Trimethylbenzene	U	0.0050		mg/L	1	4/25/2006 3:56:00 PM
Vinyl acetate	U	0.0100		mg/L	1	4/25/2006 3:56:00 PM
Vinyl chloride	U	0.0020		mg/L	1	4/25/2006 3:56:00 PM
Xylenes, Total	U	0.0150		mg/L	1	4/25/2006 3:56:00 PM

Prairie Analytical Systems, Inc.

Date: 28-Apr-06

CLIENT: ROUX ASSOCIATES, INC.
Lab Order: 0604169
Project: Former Ames Supply
Lab ID: 0604169-003

Client Sample ID: MW-51
Collection Date: 4/21/2006 9:05:00 AM
Matrix: AQUEOUS

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES ANALYSIS						
Acetone	U	0.0500		mg/L	1	4/25/2006 4:26:00 PM
Benzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Bromobenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Bromochloromethane	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Bromodichloromethane	U	0.0002		mg/L	1	4/25/2006 4:26:00 PM
Bromoform	U	0.0010		mg/L	1	4/25/2006 4:26:00 PM
Bromomethane	U	0.0098		mg/L	1	4/25/2006 4:26:00 PM
2-Butanone	U	0.0100		mg/L	1	4/25/2006 4:26:00 PM
n-Butylbenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
sec-Butylbenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
tert-Butylbenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Carbon disulfide	U	0.0100		mg/L	1	4/25/2006 4:26:00 PM
Carbon tetrachloride	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Chlorobenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Chloroethane	U	0.0100		mg/L	1	4/25/2006 4:26:00 PM
Chloroform	U	0.0002		mg/L	1	4/25/2006 4:26:00 PM
Chloromethane	U	0.0100		mg/L	1	4/25/2006 4:26:00 PM
2-Chlorotoluene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
4-Chlorotoluene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Dibromochloromethane	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Dibromomethane	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,2-Dichlorobenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,3-Dichlorobenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,4-Dichlorobenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Dichlorodifluoromethane	U	0.0100		mg/L	1	4/25/2006 4:26:00 PM
1,1-Dichloroethane	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,2-Dichloroethane	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,1-Dichloroethene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
cis-1,2-Dichloroelhene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
trans-1,2-Dichloroelhene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,2-Dichloropropane	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,3-Dichloropropane	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
2,2-Dichloropropane	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,1-Dichloropropene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
cis-1,3-Dichloropropene	U	0.0010		mg/L	1	4/25/2006 4:26:00 PM
trans-1,3-Dichloropropene	U	0.0010		mg/L	1	4/25/2006 4:26:00 PM
Ethylbenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Hexachlorobutadiene	U	0.0100		mg/L	1	4/25/2006 4:26:00 PM

Prairie Analytical Systems, Inc.

Date: 28-Apr-06

CLIENT: ROUX ASSOCIATES, INC.
Lab Order: 0604169
Project: Former Ames Supply
Lab ID: 0604169-003

Client Sample ID: MW-51
Collection Date: 4/21/2006 9:05:00 AM
Matrix: AQUEOUS

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES ANALYSIS						
2-Hexanone	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Isopropylbenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
p-Isopropyltoluene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Methyl tert-butyl ether	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
4-Methyl-2-pentanone	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Methylene chloride	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Naphthalene	U	0.0100		mg/L	1	4/25/2006 4:26:00 PM
n-Propylbenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Styrene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,1,1,2-Tetrachloroethane	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,1,2,2-Tetrachloroethane	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Tetrachloroethene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Toluene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,2,3-Trichlorobenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,2,4-Trichlorobenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,1,1-Trichloroethane	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,1,2-Trichloroethane	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Trichloroethene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Trichlorofluoromethane	U	0.0100		mg/L	1	4/25/2006 4:26:00 PM
1,2,3-Trichloropropane	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,2,4-Trimethylbenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
1,3,5-Trimethylbenzene	U	0.0050		mg/L	1	4/25/2006 4:26:00 PM
Vinyl acetate	U	0.0100		mg/L	1	4/25/2006 4:26:00 PM
Vinyl chloride	U	0.0020		mg/L	1	4/25/2006 4:26:00 PM
Xylenes, Total	U	0.0150		mg/L	1	4/25/2006 4:26:00 PM

Prairie Analytical Systems, Inc.

Date: 28-Apr-06

CLIENT: ROUX ASSOCIATES, INC.
Lab Order: 0604169
Project: Former Ames Supply
Lab ID: 0604169-004

Client Sample ID: MW-10I
Collection Date: 4/21/2006 9:35:00 AM

Matrix: AQUEOUS

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES ANALYSIS						
Acetone	U	0.0500		mg/L	1	4/25/2006 4:56:00 PM
Benzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Bromobenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Bromochloromethane	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Bromodichloromethane	U	0.0002		mg/L	1	4/25/2006 4:56:00 PM
Bromoform	U	0.0010		mg/L	1	4/25/2006 4:56:00 PM
Bromomethane	U	0.0098		mg/L	1	4/25/2006 4:56:00 PM
2-Butanone	U	0.0100*		mg/L	1	4/25/2006 4:56:00 PM
n-Butylbenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
sec-Butylbenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
tert-Butylbenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Carbon disulfide	U	0.0100		mg/L	1	4/25/2006 4:56:00 PM
Carbon tetrachloride	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Chlorobenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Chloroethane	U	0.0100		mg/L	1	4/25/2006 4:56:00 PM
Chloroform	U	0.0002		mg/L	1	4/25/2006 4:56:00 PM
Chloromethane	U	0.0100		mg/L	1	4/25/2006 4:56:00 PM
2-Chlorotoluene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
4-Chlorotoluene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Dibromochloromethane	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Dibromomethane	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,2-Dichlorobenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,3-Dichlorobenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,4-Dichlorobenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Dichlorodifluoromethane	U	0.0100		mg/L	1	4/25/2006 4:56:00 PM
1,1-Dichloroethane	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,2-Dichloroethane	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,1-Dichloroethene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
cis-1,2-Dichloroethene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
trans-1,2-Dichloroethene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,2-Dichloropropane	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,3-Dichloropropane	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
2,2-Dichloropropane	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,1-Dichloropropene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
cis-1,3-Dichloropropene	U	0.0010		mg/L	1	4/25/2006 4:56:00 PM
trans-1,3-Dichloropropene	U	0.0010		mg/L	1	4/25/2006 4:56:00 PM
Ethylbenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Hexachlorobutadiene	U	0.0100		mg/L	1	4/25/2006 4:56:00 PM

Prairie Analytical Systems, Inc.

Date: 28-Apr-06

CLIENT: ROUX ASSOCIATES, INC.
Lab Order: 0604169
Project: Former Ames Supply
Lab ID: 0604169-004

Client Sample ID: MW-10I
Collection Date: 4/21/2006 9:35:00 AM

Matrix: AQUEOUS

Analyses	Result	Limit	Qual	Units	DF	Date Analyzed
VOLATILES ANALYSIS						
		SW8260B		(SW5030B)		Analyst: BDP
2-Hexanone	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Isopropylbenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
p-Isopropyltoluene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Methyl tert-butyl ether	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
4-Methyl-2-pentanone	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Methylene chloride	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Naphthalene	U	0.0100		mg/L	1	4/25/2006 4:56:00 PM
n-Propylbenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Styrene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,1,1,2-Tetrachloroethane	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,1,2,2-Tetrachloroethane	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Tetrachloroethene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Toluene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,2,3-Trichlorobenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,2,4-Trichlorobenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,1,1-Trichloroethane	0.0072	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,1,2-Trichloroethane	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Trichloroethene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Trichlorofluoromethane	U	0.0100		mg/L	1	4/25/2006 4:56:00 PM
1,2,3-Trichloropropane	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,2,4-Trimethylbenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
1,3,5-Trimethylbenzene	U	0.0050		mg/L	1	4/25/2006 4:56:00 PM
Vinyl acetate	U	0.0100		mg/L	1	4/25/2006 4:56:00 PM
Vinyl chloride	U	0.0020		mg/L	1	4/25/2006 4:56:00 PM
Xylenes, Total	U	0.0150		mg/L	1	4/25/2006 4:56:00 PM

Prairie Analytical Systems, Inc.

Qualifiers :

- B - Analyte detected in the associated method blank.
- E - Value above quantitation range.
- H - Analysis performed past holding time.
- HT - Sample received past holding time.
- J - Analyte detected between RL and MDL.
- R - RPD outside acceptance limits.
- S - Spike recovery outside acceptance limits.
- U - Analyte not detected (i.e. less than RL or MDL).

ATTACHMENT D

ROUX ASSOCIATES' FIELD LOGBOOK NOTES

4/13/2006 - 4/24/2006

4-13-06

18

move to MW-3S

installing monitoring well MW-3 II
immediately north of MW-3S (existing)
collect soil samples at 2-4'
and 8-10' FOB

move to MW-5 S

installing monitoring well MW-5 II
immediately north of MW-5S (existing)
collect soil samples at 2-4'
and 8-10' FOB

finished collecting samples from
the 3 wells at 0915

decon area setup on south side of
building all decon water will be
contained

0915 CS drilling arrives w/casing
will lay them out at each hole
and start drilling at MW-10 I

1010 Start + drilling M3-101
Temporary static setting
Place static at each well
a 100m by roll-off box is being
placed. Nerved to the site by
last Wednesday morning on Friday (11-11)
will then have all the said
located inside roll-off box which
will cover each soil pile with
plastic prior to leaving site
for over night

1110 Soak soil samples to lab
via Rock emulsifier
1350 Compacted drilling at
WU-101
will static + set casing

1150 1010-101
Soil samples to lab
via Rock emulsifier
1110 Soil samples to lab

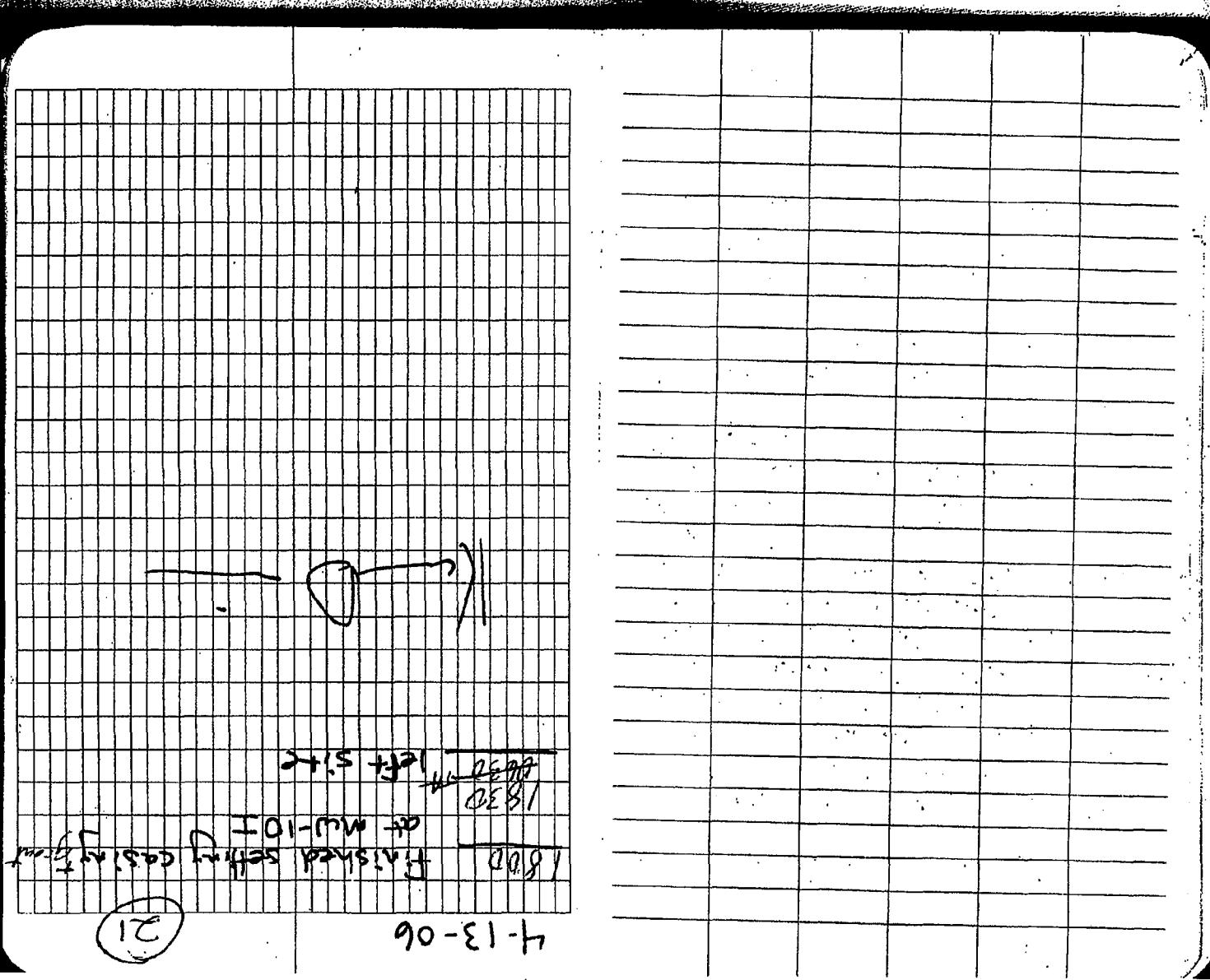
CC

90-131-4

b)

FUS002349

FUS002350



4-14-06 60-75° Survey Thursday (32)
 0730 on-site at Foothills with Matt Cahn
 Tracy & Rose from Roxy Geophysics
 Cahn + others from Weir Bros Rig 662D PT
 Paramount (Geoprobe Sub) unloading to
 start at WB1 = 6 location inside
 main building (on the area) - Tracy has with WB
 0730 PS drilling various setting up
 at NW-3 1/2 mi from our property
 Ryan - Fernieish on-site w/ well
 0800 Start drilling with 10' 43D HST (at NW-3I)
 0830 at 10' - clay brown - severely
 Vines Geotech - run CS before
 of over top & have very significant
 1430 gravel zone 8-10'
 Brown clay remains similar to WB1 location
 0915 He drops off their bobcat for
 them to bring soil cuttings into village
 awaiting road to drop off at former Amoco property
 Call with 6100 Suburban Lats. The soils
 by 5035 are reacting with pres causing efflorescence
 and clogging in autoclaves. He says this is
 typical in highly alkaline soils Rx with Na(SO₄)
 Day with analysis by 5030 using 10oz gas sample
 for 8260 for his T discuss this with
 Matt Cahn M.B. Lab will document changes
 in lab report unreactive

4-14-06 (cont'd) 23
 0730 CS Survey Portland cement at
 NW-10 I to top, off at casing
 top
 1010 Drilling at 19' still v. gravelly, dry
 brown clay stain at 19' cutting
 reflect this (picture).
 at 20' bring some thin footings grade
 to brown-gray clay fill, moist
 1020 Drilling 20-23'
 1030 @ 20' cutting still reflect
 Drill water flow generally seen at 26-27'
 Then back into clay sand the drilling.
 1110 Finish drilling to 32.8'
 1130 Drillers break for lunch before proceeding to
 set casing
 1200 Distally, raising tree depth inside
 1210 TD 65ft
 1220 Preparing to mix Portland to sand &
 casing into place
 1230 transferring grout from mixing drum to black hole
 via return hose. Pallet auger aggregate is
 added
 1315 Continuing to grout in casing
 1410 Continuous segment. Also clean and fill holes
 Waste Management charges off 10yd 2 No fill bags

4-17-66

1430 back on site

20.16m cutting to ground 166-5T.
 pulling HSA as they go out, about HSA
 in south side of trench on down pull
 has pulled up all soil
 cuttings were placed in roll of
 box.

1530 continue to ground finished
 pulling last HSA section from borehole
 36' using 8" steel installed to approx 2.5'
 below grade.

1640 finish cutting, HSA down and placing of
 at 5T
 level side

16.24 ft

well depth

SB-11	53.94	43.
BD-12	87.4	51.12
BD-13	78	52.51

(26)

10T

(27)

11-18-66

11-18-66	10T	27
6.13	unstated	15' 50-70cm cap to 10ft fragments
at well 16T until	11.11'	12.13' 16.9T
6.13.5	55'	34-36' 3-7.8-8'
Lyon Hill - Keweenawensis	41' Rec	coarse gravelly, gray
6.15	55+	30-35' 5-11.16.27 2' 12.0T
6.17 to 4	grey	in 5.6ft + down some gravel fragments
	55 3 38-40	2' 12.0 38-39-40 (Picton)
grey clay 2.7	35-38.5'	3.5-5' to 10'
coarse sand not sorted - unsorted diameter		
fragments, 4.5'		
8.15	55.4' 250-42'	31.11.16.18 1.5-1' Rec
grey clay 4.5'	+ gravel	metalliferous
55.5	42-55'	9-12-15-13 2' 12.0T
grey clay 5.11. over stratiform with no fragments		
is rounded gravel.		
Sole 44-45	8-10-12-15	2' Rec
grey - 14. grey clay Hill	61.16	1.5' gravel
8.17	46-48	16-20-43-25 1.5' Rec
brown clayey sand to 4.7' followed by white / tan		limestone
gravel with 3.0m + 3.1m		to exterior weathered
8.18	55.8 48.50'	16-28-26-25 1.5' Rec (Picton)
weathered dolomite		brown to brownish tan to sand
55.9 80.52'	37-62-28-25'	1' Rec
weathered dolomite gravel with 1m-2m sand		
1.0m		1.5m sand weathered, wet

4-18-06

m.w.-10 I

(28)

0735 SS 10 52-54 26-36-21-20

water 15' fragments brown - grey wet

less weathered for 53.5-54 grey & some white

Decide to run test to 55' and add well

SS-2cm 45-55 silty 2-0

SS-2cm 55-43

Benthic plug 43-2

0850 Drilled snap shear key on rig drive gear
rig down

1010 Rig fixed and back to setting well

Solen + rig down

1020 added sand - to 43'

multi angular and decaying

1120 added bentonite plug - wet oblique - continue
pull HSA + lesson

1130 ~ break for lunch

1205 - Continue pulling HSA and adding bentonite plug
Final pull angular, bentonite plug to 1' followed by

1300 drill will surface from wt 10 I, cleanance

5' apart on 11.5' 3 I first string tomorrow

1310 home site load to office.

1430 duration left site according to Ryan

4-19-06 W-d.

60° cloudy MW-3 I

(29)

0700 on - site 12 CS and Rm. same like
getting up to about 11' 11.5' - 3 I.

Dismantle top & lower sampling assembly 5' + 3 I

with Ryan. 35-57 40-42 45-47 48-50 will
increase if necessary. H: is 22 with it

0730 ~ Hmt in borehole start drilling

0745 : SS 1 55-57' 6-6-15-26 2' Rec

Brown-grey clay with some gravel
fragments silty moist-wet.

0815 SS 2 40-42' 6-13-14-17 1.5' Rec

clay-like - grey silty silty 41.5-42'

moist-wet

0830 SS 3 45-47' 50-21-14-17 1.5' Rec

grey clay wt as above large 63 gravel fragments

silty wet 57-57' + others 51.5' moist-wet

0845 SS 4 50-52' 6-20-51-33 2' Rec

coarse sand - brown with gravel mostly sand

with pebbles up to 5' scattered sand at 47'

Rough to drill to 55' and stuck 52'-57'

135 50-57' 9-14-10-10 2' Rec

Silty - grey wet 20-22' some gravel fragments

drill wt size 53' drill smoothed out from
sand to rock.

4-19-06

NW-3x

(30)

0915 Decide to set well, hole to 57.5'

SCREEN 67-57

STAND 57 ~ 45 3 borobentonite plug 48-2 boro

sparkle 2-0

0945 Well screen section installed to 57' using sand pack
and partly NSA so we add/mix some.

Will clean HSA on septet results in discuss with EPA

to is OK.

1045 NSA removed about 1 HSA

Final 2 decam HSA Final 31 sand packing bentonite plug.

1130 Driller break for lunch

1210 NW rig to NW-5T ED I

SEPTET DRILLING 5T

1245 55.1 40-42' 15-14-13-12 2' Rec

40-41' brown & tan brown gravel to

grey silty till gravelly wet 41-42

1310 55.2 45-47' Silt - brown-grey 1.5' Rec

till gravelly wet

1325 55.3 50-52' 10-23-19-16 2' Rec

grey silty 60T gravelly 1.5' gravel fragment

1340 55.4 55-57' 6-10-13-20 2' Rec

Silt ss above

1400 55.5 60-62' 12-21-18-23

wetted ls white clayey gravel with silt

loc. for drilling.

FUS002355

4-19-06

5I

(31)

1410 Ready to set well 5D-60' screen

SCREEN 5D-60' ~~15 ft~~

STAND 62-48' 316

bentonite plug 48-2'

sparkle 2-0

Install well pipe & Sump pump

installs 1. long of bentonite plug

will HSA come over remaining NSA

clean area.

1510 Please don't park to office

L07/03/2-

S

4-20-06

MW-3 I

Sunny

60-70°

(32)

- 0700 on site with CS & Ryan stone - Kiranud
pulling augers @ ST and
completing borehole plug install & hydrate
1800 Finish with borehole plug pulled 150'
drill in down HSA back out decompose.
Prepared to set flush mount port. cover at 5I
0910 Finish - Flush mount port cover @ 5I
clean up area, transfer soil cuttings to
roll off
0930 Setting flush mount port cover at MW-3I
WELL LOCATIONS MW-10I ~ 5' S of 10S
3I ~ 5' N of 3S
5I ~ 5' N of 5S

1020 Drill finish clean up + leave site.

4/20/06

(33)

MW-10I - 110

STW ~ 52.63'

TD ~ 55'

- 5 gallons potable H₂O poured in
well to surge

- start pumping 11:15

#	pH	Temp	ORP	DO	Turb	Cont	GAL
11:25	7.87	6.85	-32	0.53	5.0	1.29	5.0
11:40	8.13	4.10	-49	5.71	5.0	1.53	7.5
12:05	8.02	14.51	-50	16.50	1.00	10	

12:00 - collect composite sample from
roll off; soil from each corner
mixed and placed in sample jars

4-20-06

MW-3I

Sunny 10-76°

(32)

- 0700 on site with CS + Ryan Moore - Kishanid
pulling augers @ ST and
completing bentonite plug install + hydroseal
0800 Finish with bentonite plug pulled 150'
written down HST back w/ decompacted
probes to get flush mount test cores at 5I
0910 Finish - flush mount test cores at 5I
clean up area, transfer soil cuttings to
roll off.

0930 setting flush mount probe cores at MW-3I
WELL LOCATIONS MW-10I ~ 5' S of 10S
3I ~ 5' N of 3S
5I ~ 5' N of 5S

1020 Drillers finish clean up + leave site

4/20/06 (33)

MW-10I - 110

MW-3I 103'

TD - 65'

- 5 gallons potashite H2O poured in
well to surge
- start purging 115

	pH	Temp	ORP	DC	Turb	Cond	GAL
1125	7.87	5.85	312	6.53	5.0	1.29	5.0
1140	8.13	11.109	-49	5.79	5.0	1.55	7.5
1205	8.02	14.711	-59	10.50	1.00	10	

1200 - collect composite sample from
roll off; soil from each corner
mixed and placed in sample jars

4/20/06

13:00 Set up at MW-3T

DTW 47.25'

TD 57.5'

WV 1.64

13:05 Began purging MW-3T with hauler

5.01

TIME	GAL	pH	COND(µS)	TEMP(°C)	TURP(MG/L)	CRP (DO)	DC
13:00	2.5	3.44	1.65	15.60	0.0	-48	5.01
* 1st to haul MW-5T to 1st MW-3T recharge							
15:40	40	8.51	1.61	15.15	C.C	-77	14.14

16:05 50 8.62 0.008 14.30 0.0 27 13.72

RBC

X

(34)

(35)

4/20/06

13:45 Set up at MW-5T

DTW 48.31'

TD 60.0'

13:50 Began purging MW-5T with hauler

TIME	GAL	pH	COND(µS)	TEMP(°C)	TURP(MG/L)	CRP (DO)	DC
14:35	5	7.81	1.41	15.4	-39.0	0.93	
14:50	7.5	7.73	1.39	15.5	-28.1	5.95	
15:10	10.0	7.77	1.36	15.76	-15.6	8.57	

16:15 Roxy Associates off site

RBC

X

(37)

4/21/06

4:05 Set up at MW-3I
Newly installed monitoring wells
MW-3I A series on site to sample 3

4:55 Set up at MW-3I
SDN, 60°E
TD = 53.3
TW = 44.02
MV = 212

8:15 Set up at MW-3I
MW = 52.58
TD = 55.55
TW = 55.55
Time (min) pH (and/s) Temp (°C) DC API
8:10 25 808 1.39 14.31 9.01 - 160
8:20 35 7.95 1.36 13.37 9.00 - 56
8:30 7.5 7.90 1.36 13.33 9.93 - 56
8:35 Sampled MW-3I through baffle

8:40 Set up at MW-3I
TD = 57.0
DW = 48.02
MV = 1.44
Time (min) pH (and/s) Temp (°C) DC API
10:00 35 7.82 1.36 13.29 9.48 - 253
10:15 45 7.76 1.31 12.91 3.77 - 361
10:30 45 7.75 1.34 12.90 6.88 - 346
10:45 45 7.76 1.34 12.91 3.77 - 361
10:55 45 7.75 1.34 12.90 6.88 - 346

R36

10:00 Rainy Associates off-site to Enviro-
Chemical to return field equipment

Time (min) pH (and/s) Temp (°C) DC API
9:25 110 8.05 1.63 13.45 9.48 - 253
9:30 110 8.05 1.63 13.45 9.48 - 253
9:35 110 8.05 1.61 13.49 9.30 - 172
9:40 110 8.05 1.61 13.49 9.30 - 172

Time (min) pH (and/s) Temp (°C) DC API
9:45 110 8.05 1.61 13.49 9.30 - 172
9:50 110 8.05 1.61 13.49 9.30 - 172

Time (min) pH (and/s) Temp (°C) DC API
9:55 110 8.05 1.61 13.49 9.30 - 172
10:00 110 8.05 1.61 13.49 9.30 - 172

Time (min) pH (and/s) Temp (°C) DC API
10:05 110 8.05 1.61 13.49 9.30 - 172
10:10 110 8.05 1.61 13.49 9.30 - 172

Time (min) pH (and/s) Temp (°C) DC API
10:15 110 8.05 1.61 13.49 9.30 - 172
10:20 110 8.05 1.61 13.49 9.30 - 172

Time (min) pH (and/s) Temp (°C) DC API
10:25 110 8.05 1.61 13.49 9.30 - 172
10:30 110 8.05 1.61 13.49 9.30 - 172

Time (min) pH (and/s) Temp (°C) DC API
10:35 110 8.05 1.61 13.49 9.30 - 172
10:40 110 8.05 1.61 13.49 9.30 - 172

55° Sunny 4-24-06
③

0730 TRC + TA onsite from
Roux

? Bill Dick Ket onsite from
Sidley

Successively onsite to
Calibrating equipment

- Begin opening wells
@ South side of building

- All wells opened.

MW 55 +
MW 45 (stick ops)
were not locked.
(Clustered locks)

- Notified Bill Dick Ket
of open locks.

1200 Bill Dick Ket offsite 1200
RC + delivered green efforts
Q 12 13

ATTACHMENT E

SOIL AND GROUNDWATER ANALYTICAL LABORATORY REPORTS

FUSIBOND – 2615 CURTISS STREET

ROUX ASSOCIATES, INC.

MEC132501ID2.110.LR

FUS002361



SUBURBAN LABORATORIES, Inc.

4140 Litt Drive · Hillside, Illinois 60162-1183
Tel. (708) 544-3260 · Toll Free (800) 783-LABS · Fax (708) 544-8587
www.SuburbanLabs.com



April 14, 2006

Tim Adams
Roux Associates
2000 Spring Road
Suite 110
Oak Brook, IL 60523

Tel: (630) 572-3300
Fax: (630) 572-8841

Lab Order: **06040407**

Project Name: Fusibond (132501i02)

Dear Tim Adams:

Suburban Laboratories, Inc. received 9 sample(s) on 04/12/06 for the analyses presented in the following report.

All data for the associated quality control (QC) met EPA, method, or internal laboratory specifications except where noted in the case narrative. If you are comparing these results to external QC specifications or compliance limits and have any questions, please contact us.

This final report of laboratory analysis consists of this cover letter, case narrative, analytical report, dates report, and any accompanying documentation including, but not limited to, chain of custody records, raw data, and letters of explanation or reliance. This report may not be reproduced, except in full, without the prior written approval of Suburban Laboratories, Inc.

If you have any questions regarding these test results, please call your customer service representative at (708) 544-3260.

Sincerely,

Eric Yeggy
Project Manager

cc:



SUBURBAN LABORATORIES, Inc.

4140 Litt Drive · Hillside, Illinois 60162-1183
Tel. (708) 544-3260 · Toll Free (800) 783-LABS · Fax (708) 544-8587
www.SuburbanLabs.com



Client ID: Roux Associates

Project Name: Fusibond (132501i02)

Lab Order: 06040407

Chain of Custody # 49809

Temperature of samples upon receipt in our Lab: 2 °C

CASE NARRATIVE

Date: April 14, 2006

PO #:

QC Level: Level I

General Comments:

- All results reported in wet weight unless otherwise indicated. (dry = Dry Weight)
- Sample results relate only to the analytes of interest tested and to sample as received by the laboratory.
- Environmental compliance sample results meet the requirements of 35 IAC Part 186 unless otherwise indicated.
- Accreditation by the State of Illinois is not an endorsement or a guarantee of the validity of data generated.
- For more information about the laboratories' scope of accreditation, please contact us at (708) 544-3260 or the Agency at (217) 782-6455.

Abbreviations:

- Reporting Limit: The reporting limit is designed to be the lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions.
- J: The analyte was positively identified above our Method Detection Limit and is considered detectable and usable; however, the associated numerical value is the approximate concentration of the analyte in the sample.
- ATC: Automatic Temperature Correction. - TNTC: Too Numerous To Count
- In Laboratory: EPA recommends this analyte be analyzed "immediately" (e.g., tests that should be performed in the field within 15 minutes of collection). Analytes with "immediate" hold times are analyzed as soon as possible upon receipt by the laboratory.
- TIC: Tentatively Identified Compound (GCMS library search identification, concentration estimated to nearest internal standard).

Method References:

For a complete list of method references please contact us.

- E: USEPA Reference methods
- SW: USEPA, Test Methods for Evaluating Solid Waste (SW-846)
- M: Standard Methods for the Examination of Water and Wastewater

Project Specific Comments:

The VOC samples were analyzed off of the unpreserved jars because of effervescence caused by reaction of the soils with the sodium bisulfate preservative.



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: Fusibond (132501i02)

Report Date: April 14, 2006
Lab Order: 06040407

Client Sample ID: WBF-1 12-14

Matrix: SOIL

Lab ID: 06040407-01A

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 10:55 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
1,1,1-Trichloroethane	3.17		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
1,1,2,2-Tetrachloroethane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
1,1,2-Trichloroethane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
1,1-Dichloroethane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
1,1-Dichloroethene	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
1,2-Dichloroethane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
1,2-Dichloropropane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
2-Butanone	ND		5.88	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
2-Hexanone	ND		5.88	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
4-Methyl-2-pentanone	ND		5.88	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Acetone	ND		58.8	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Benzene	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Bromodichloromethane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Bromoform	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Bromomethane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Carbon disulfide	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Carbon tetrachloride	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Chlorobenzene	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Chloroethane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Chloroform	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Chloromethane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
cis-1,2-Dichloroethene	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
cis-1,3-Dichloropropene	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Dibromochloromethane	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Ethylbenzene	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
m,p-Xylene	ND		2.35	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Methyl tert-butyl ether	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Methylene chloride	ND		5.88	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
o-Xylene	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Styrene	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Tetrachloroethene	1.45		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Toluene	ND		1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790

Qualifiers:

*	Value exceeds Maximum Contaminant Level
c	Analyte not included in SLI scope of accreditation
G	Refer to case narrative page for specific comments
J	Analyte detected below quantitation limit (QL)
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

DescReport-MDL-
ComPrac2004

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: AFP	
trans-1,2-Dichloroethene	ND	1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
trans-1,3-Dichloropropene	ND	1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Trichloroethene	ND	1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Vinyl chloride	ND	1.18	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Total Xylenes	ND	3.53	µg/Kg-dry	1	04/13/2006 7:38 PM	R50790
Surrogate: 4-Bromofluorobenzene	97.7	61.55 - 121	%REC	1	04/13/2006 7:38 PM	R50790
Surrogate: Dibromofluoromethane	74.9	71.4 - 147	%REC	1	04/13/2006 7:38 PM	R50790
Surrogate: Toluene-d8	107	61 - 135	%REC	1	04/13/2006 7:38 PM	R50790

Client Sample ID: WBF-1 12-14

Matrix: SOIL

Lab ID: 06040407-01C

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 10:55 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	14.93		0	wt%	1	04/12/2006 4:30 PM	R50743

Qualifiers:	*	Value exceeds Maximum Contaminant Level
BaseReport-MDL-ConfNrc2004	c	Analyte not included in SLI scope of accreditation
	G	Refer to case narrative page for specific comments
	J	Analyte detected below quantitation limit (QL)
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

Client Sample ID: WBF-1 24-26

Matrix: SOIL

Lab ID: 06040407-02A

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 11:00 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
1,1,1-Trichloroethane	10.7		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
1,1,2,2-Tetrachloroethane	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
1,1,2-Trichloroethane	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
1,1-Dichloroethane	2.79		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
1,1-Dichloroethene	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
1,2-Dichloroethane	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
1,2-Dichloropropane	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
2-Butanone	ND		5.76	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
2-Hexanone	ND		5.76	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
4-Methyl-2-pentanone	ND		5.76	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Acetone	ND		57.6	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Benzene	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Bromodichloromethane	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Bromoform	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Bromomethane	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Carbon disulfide	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Carbon tetrachloride	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Chlorobenzene	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Chloroethane	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Chloroform	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Chloromethane	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
cis-1,2-Dichloroethene	5.49		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
cis-1,3-Dichloropropene	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Dibromochloromethane	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Ethylbenzene	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
m,p-Xylene	ND		2.31	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Methyl tert-butyl ether	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Methylene chloride	ND		5.76	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
o-Xylene	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Styrene	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Tetrachloroethene	32.9		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Toluene	ND		1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790

Qualifiers: * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

BaseReport-MDL-
ConfFrac2004

C Analyte not included in SLI scope of accreditation

E

Estimated, analyte detected above quantitation range

G Refer to case narrative page for specific comments

H

Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limit (QL)

ND

Not Detected at the SLI Reporting Limit

Q Internal standard recovery is outside SLI in-house

S

Spiked Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B		Analyst: AFP		
trans-1,2-Dichloroethene	ND	1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
trans-1,3-Dichloropropene	ND	1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Trichloroethylene	3.39	1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Vinyl chloride	ND	1.15	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Total Xylenes	ND	3.46	µg/Kg-dry	1	04/13/2006 8:14 PM	R50790
Surrogate: 4-Bromofluorobenzene	96.7	61.55 - 121	%REC	1	04/13/2006 8:14 PM	R50790
Surrogate: Dibromofluoromethane	85.1	71.4 - 147	%REC	1	04/13/2006 8:14 PM	R50790
Surrogate: Toluene-d8	101	61 - 135	%REC	1	04/13/2006 8:14 PM	R50790

Client Sample ID: WBF-1 24-26

Matrix: SOIL

Lab ID: 06040407-02C

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 11:00 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216				Analyst: SL
Percent Moisture	13.25		0	wt%	1	04/12/2006 4:30 PM	R50743

Qualifiers:

*	Value exceeds Maximum Contaminant Level
c	Analyte not included in SLI scope of accreditation
G	Refer to case narrative page for specific comments
J	Analyte detected below quantitation limit (QL)
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

Client Sample ID: WBF-2 2-4

Matrix: SOIL

Lab ID: 06040407-03A

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 2:15 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
1,1,2,2-Tetrachloroethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
1,1,2-Trichloroethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
1,1-Dichloroethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
1,1-Dichloroethene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
1,2-Dichloroethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
1,2-Dichloropropane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
2-Butanone	ND		6.43	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
2-Hexanone	ND		6.43	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
4-Methyl-2-pentanone	ND		6.43	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Acetone	ND		64.3	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Benzene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Bromodichloromethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Bromoform	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Bromomethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Carbon disulfide	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Carbon tetrachloride	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Chlorobenzene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Chloroethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Chloroform	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Chloromethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
cis-1,2-Dichloroethene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
cls-1,3-Dichloropropene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Dibromochloromethane	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Ethylbenzene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
m,p-Xylene	ND		2.57	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Methyl tert-butyl ether	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Methylene chloride	ND		6.43	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
o-Xylene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Styrene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Tetrachloroethene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Toluene	ND		1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

Base Report-MDL-Conf-Frac2004

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

VOLATILE ORGANIC COMPOUNDS

Method: SW8260B

Analyst: BK

trans-1,2-Dichloroethene	ND	1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
trans-1,3-Dichloropropene	ND	1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Trichloroethene	ND	1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Vinyl chloride	ND	1.29	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Total Xylenes	ND	3.86	µg/Kg-dry	1	04/14/2006 1:25 AM	R50789
Surrogate: 4-Bromofluorobenzene	97.8	61.55 - 121	%REC	1	04/14/2006 1:25 AM	R50789
Surrogate: Dibromofluoromethane	84.9	71.4 - 147	%REC	1	04/14/2006 1:25 AM	R50789
Surrogate: Toluene-d8	103	61 - 135	%REC	1	04/14/2006 1:25 AM	R50789

Client Sample ID: WBF-2 2-4

Matrix: SOIL

Lab ID: 06040407-03C

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 2:15 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	22.25		0	wt%	1	04/12/2006 4:30 PM	R50743

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- B SubReport-MDL-ConfNrc2004
- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

Client Sample ID: WBF-2 8-10

Matrix: SOIL

Lab ID: 06040407-04A

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 2:20 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	93.6		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
1,1,2,2-Tetrachloroethane	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
1,1,2-Trichloroethane	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
1,1-Dichloroethane	3.71		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
1,1-Dichloroethene	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
1,2-Dichloroethane	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
1,2-Dichloropropane	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
2-Butanone	ND		5.67	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
2-Hexanone	ND		5.67	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
4-Methyl-2-pentanone	ND		5.67	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Acetone	ND		56.7	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Benzene	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Bromodichloromethane	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Bromoform	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Bromomethane	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Carbon disulfide	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Carbon tetrachloride	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Chlorobenzene	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Chloroethane	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Chloroform	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Chloromethane	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
cis-1,2-Dichloroethene	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
cis-1,3-Dichloropropene	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Dibromochloromethane	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Ethylbenzene	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
m,p-Xylene	ND		2.27	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Methyl tert-butyl ether	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Methylene chloride	ND		5.67	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
o-Xylene	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Styrene	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Tetrachloroethene	4.82		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Toluene	ND		1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-
Confrac2004

- C Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

E Estimated, analyte detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: BK	
trans-1,2-Dichloroethene	ND	1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
trans-1,3-Dichloropropene	ND	1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Trichloroethene	5.86	1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Vinyl chloride	ND	1.13	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Total Xylenes	ND	3.40	µg/Kg-dry	1	04/14/2006 2:01 AM	R50789
Surrogate: 4-Bromofluorobenzene	97.2	61.55 - 121	% REC	1	04/14/2006 2:01 AM	R50789
Surrogate: Dibromofluoromethane	86.6	71.4 - 147	% REC	1	04/14/2006 2:01 AM	R50789
Surrogate: Toluene-d8	99.4	61 - 135	% REC	1	04/14/2006 2:01 AM	R50789

Client Sample ID: WBF-2 8-10

Matrix: SOIL

Lab ID: 06040407-04C

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 2:20 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	11.81		0	wt%	1	04/12/2006 4:30 PM	R50743

Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
<small>BatchReport-MDL-ConFrac2004</small>	c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
	G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

Client Sample ID: WBF-2 20-23

Matrix: SOIL

Lab ID: 06040407-05A

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 2:25 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
1,1,2,2-Tetrachloroethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
1,1,2-Trichloroethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
1,1-Dichloroethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
1,1-Dichloroethylene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
1,2-Dichloroethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
1,2-Dichloropropane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
2-Butanone	ND		5.61	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
2-Hexanone	ND		5.61	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
4-Methyl-2-pentanone	ND		5.61	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Acetone	ND		56.1	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Benzene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Bromodichloromethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Bromoform	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Bromomethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Carbon disulfide	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Carbon tetrachloride	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Chlorobenzene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Chloroethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Chloroform	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Chloromethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
cis-1,2-Dichloroethene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
cis-1,3-Dichloropropene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Dibromochloromethane	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Ethylbenzene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
m,p-Xylene	ND		2.24	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Methyl tert-butyl ether	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Methylene chloride	ND		5.61	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
o-Xylene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Styrene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Tetrachloroethene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Toluene	ND		1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-ConfPmc2004

- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

E Estimated, analytic detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B		Analyst: BK		
trans-1,2-Dichloroethene	ND	1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
trans-1,3-Dichloropropene	ND	1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Trichloroethene	ND	1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Vinyl chloride	ND	1.12	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Total Xylenes	ND	3.37	µg/Kg-dry	1	04/14/2006 2:36 AM	R50789
Surrogate: 4-Bromofluorobenzene	96.4	61.55 - 121	%REC	1	04/14/2006 2:36 AM	R50789
Surrogate: Dibromofluoromethane	83.8	71.4 - 147	%REC	1	04/14/2006 2:36 AM	R50789
Surrogate: Toluene-d8	104	61 - 135	%REC	1	04/14/2006 2:36 AM	R50789

Client Sample ID: WBF-2 20-23

Matrix: SOIL

Lab ID: 06040407-05C

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 2:25 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216				Analyst: SL
Percent Moisture	10.88		0	wt%	1	04/12/2006 4:30 PM	R50743

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

Client Sample ID: WBF-1 WS

Matrix: SOIL

Lab ID: 06040407-06A

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 12:00 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
1,1,1-Trichloroethane	7.93		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
1,1,2-Trichloroethane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
1,1-Dichloroethane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
1,1-Dichloroethene	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
1,2-Dichloroethane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
1,2-Dichloropropane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
2-Butanone	ND		5.00	µg/L	1	04/12/2006 11:30 AM	R50730
2-Hexanone	ND		5.00	µg/L	1	04/12/2006 11:30 AM	R50730
4-Methyl-2-pentanone	ND		5.00	µg/L	1	04/12/2006 11:30 AM	R50730
Acetone	ND		5.00	µg/L	1	04/12/2006 11:30 AM	R50730
Benzene	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Bromodichloromethane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Bromoform	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Bromomethane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Carbon disulfide	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Carbon tetrachloride	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Chlorobenzene	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Chloroethane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Chloroform	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Chloromethane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
cis-1,2-Dichloroethene	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
cis-1,3-Dichloropropene	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Dibromochloromethane	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Ethylbenzene	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
m,p-Xylene	ND		2.00	µg/L	1	04/12/2006 11:30 AM	R50730
Methyl tert-butyl ether	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Methylene chloride	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
o-Xylene	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Styrene	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Tetrachloroethene	17.0		1.00	µg/L	1	04/12/2006 11:30 AM	R50730
Toluene	ND		1.00	µg/L	1	04/12/2006 11:30 AM	R50730

Qualifiers: * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

BaseReport-MDL-Cofrac2004

C Analyte not included in SLI scope of accreditation

G Refer to case narrative page for specific comments

H Holding times for preparation or analysis exceeded

J Analyte detected below quantitation limit (QL)

ND Not Detected at the SLI Reporting Limit

Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Project Name: Fusibond (132501j02)

Report Date: April 14, 2006

Lab Order: 06040407

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B		Analyst: AFP	
trans-1,2-Dichloroethene	ND	1.00	µg/L	1	04/12/2006 11:30 AM R50730
trans-1,3-Dichloropropene	ND	1.00	µg/L	1	04/12/2006 11:30 AM R50730
Trichloroethene	ND	1.00	µg/L	1	04/12/2006 11:30 AM R50730
Vinyl chloride	ND	1.00	µg/L	1	04/12/2006 11:30 AM R50730
Total Xylenes	ND	3.00	µg/L	1	04/12/2006 11:30 AM R50730
Surrogate: 4-Bromofluorobenzene	98.7	67.9 - 119	%REC	1	04/12/2006 11:30 AM R50730
Surrogate: Dibromofluoromethane	94.9	62.3 - 122	%REC	1	04/12/2006 11:30 AM R50730
Surrogate: Toluene-d8	102	68.2 - 119	%REC	1	04/12/2006 11:30 AM R50730

Qualifiers:	*	Value exceeds Maximum Contaminant Level
BasisReport-MDL-ConfIntc2004	c	Analyte not included in SLI scope of accreditation
	G	Refer to case narrative page for specific comments
	J	Analyte detected below quantitation limit (QL)
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

Client Sample ID: WBF-2WS

Matrix: SOIL

Lab ID: 06040407-07A

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 2:55 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	141		10.0	µg/L	10	04/12/2006 12:45 PM	R50730
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
1,1,2-Trichloroethane	1.35		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
1,1-Dichloroethane	116		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
1,1-Dichloroethene	6.86		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
1,2-Dichloroethane	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
1,2-Dichloropropane	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
2-Butanone	ND		5.00	µg/L	1	04/12/2006 12:03 PM	R50730
2-Hexanone	ND		5.00	µg/L	1	04/12/2006 12:03 PM	R50730
4-Methyl-2-pentanone	ND		5.00	µg/L	1	04/12/2006 12:03 PM	R50730
Acetone	ND		5.00	µg/L	1	04/12/2006 12:03 PM	R50730
Benzene	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Bromodichloromethane	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Bromoform	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Bromomethane	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Carbon disulfide	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Carbon tetrachloride	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Chlorobenzene	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Chloroethane	2.42		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Chloroform	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Chloromethane	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
cis-1,2-Dichloroethene	10.9		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
cis-1,3-Dichloropropene	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Dibromochloromethane	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Ethylbenzene	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
m,p-Xylene	ND		2.00	µg/L	1	04/12/2006 12:03 PM	R50730
Methyl tert-butyl ether	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Methylene chloride	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
o-Xylene	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Styrene	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Tetrachloroethene	5.15		1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Toluene	ND		1.00	µg/L	1	04/12/2006 12:03 PM	R50730

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-ConfFrac2004

- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

B Estimated, analyte detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Project Name: Fusibond (132501i02)

Report Date: April 14, 2006

Lab Order: 06040407

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: AFP	
trans-1,2-Dichloroethene	ND	1.00	µg/L	1	04/12/2006 12:03 PM	R50730
trans-1,3-Dichloropropene	ND	1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Trichloroethene	3.42	1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Vinyl chloride	ND	1.00	µg/L	1	04/12/2006 12:03 PM	R50730
Total Xylenes	ND	3.00	µg/L	1	04/12/2006 12:03 PM	R50730
Surrogate: 4-Bromofluorobenzene	102	67.9 - 119	%REC	1	04/12/2006 12:03 PM	R50730
Surrogate: Dibromofluoromethane	102	62.3 - 122	%REC	1	04/12/2006 12:03 PM	R50730
Surrogate: Toluene-d8	101	68.2 - 119	%REC	1	04/12/2006 12:03 PM	R50730

Qualifiers: * Value exceeds Maximum Contaminant Level
BuseReport-MDL-ConfTrac2004
c Analyte not included in SLI scope of accreditation
G Refer to case narrative page for specific comments
J Analyte detected below quantitation limit (QL)
Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank
E Estimated, analyte detected above quantitation range
H Holding times for preparation or analysis exceeded
ND Not Detected at the SLI Reporting Limit
S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: Fusibond (132501i02)

Report Date: April 14, 2006
Lab Order: 06040407

Client Sample ID: WBF-3 4-6

Matrix: SOIL

Lab ID: 06040407-08A

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 4:45 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS		Method: SW8260B					
1,1,1-Trichloroethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
1,1,2,2-Tetrachloroethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
1,1,2-Trichloroethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
1,1-Dichloroethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
1,1-Dichloroethene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
1,2-Dichloroethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
1,2-Dichloropropane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
2-Butanone	ND		6.42	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
2-Hexanone	ND		6.42	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
4-Methyl-2-pentanone	ND		6.42	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Acetone	ND		64.2	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Benzene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Bromodichloromethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Bromoform	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Bromomethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Carbon disulfide	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Carbon tetrachloride	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Chlorobenzene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Chloroethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Chloroform	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Chloromethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
cis-1,2-Dichloroethene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
cis-1,3-Dichloropropene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Dibromochloromethane	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Ethylbenzene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
m,p-Xylene	ND		2.57	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Methyl tert-butyl ether	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Methylene chloride	ND		6.42	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
o-Xylene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Styrene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Tetrachloroethene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789
Toluene	ND		1.28	µg/Kg-dry	1	04/14/2006 3:12 AM	R50789

Qualifiers: * Value exceeds Maximum Contaminant Level
 BaseReport-MDL-CosTrac2004
 c Analyte not included in SLI scope of accreditation
 G Refer to case narrative page for specific comments
 J Analyte detected below quantitation limit (QL)
 Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank
 E Estimated, analyte detected above quantitation range
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the SLI Reporting Limit
 S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Project Name: Fusibond (132501i02)

Report Date: April 14, 2006

Lab Order: 06040407

VOLATILE ORGANIC COMPOUNDS

		Method: SW8260B		Analyst: BK	
trans-1,2-Dichloroethene	ND	1.28	µg/Kg-dry	1	04/14/2006 3:12 AM
trans-1,3-Dichloropropene	ND	1.28	µg/Kg-dry	1	04/14/2006 3:12 AM
Trichloroethylene	ND	1.28	µg/Kg-dry	1	04/14/2006 3:12 AM
Vinyl chloride	ND	1.28	µg/Kg-dry	1	04/14/2006 3:12 AM
Total Xylenes	ND	3.85	µg/Kg-dry	1	04/14/2006 3:12 AM
Surrogate: 4-Bromofluorobenzene	97.9	61.55 - 121	%REC	1	04/14/2006 3:12 AM
Surrogate: Dibromofluoromethane	85.8	71.4 - 147	%REC	1	04/14/2006 3:12 AM
Surrogate: Toluene-d8	97.7	61 - 135	%REC	1	04/14/2006 3:12 AM

Client Sample ID: WBF-3 4-6

Matrix: SOIL

Lab ID: 06040407-08C

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 4:45 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216				Analyst: SL
Percent Moisture	22.12		0	wt%	1	04/12/2006 4:30 PM	R50743

Qualifiers:	*	Value exceeds Maximum Contaminant Level
	c	Analyte not included in SLI scope of accreditation
	G	Refer to case narrative page for specific comments
	J	Analyte detected below quantitation limit (QL)
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

Client Sample ID: WBF-3 20-24

Matrix: SOIL

Lab ID: 06040407-09A

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 5:10 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
1,1,2,2-Tetrachloroethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
1,1,2-Trichloroethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
1,1-Dichloroethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
1,1-Dichloroethene	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
1,2-Dichloroethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
1,2-Dichloropropane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
2-Butanone	ND		5.30	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
2-Hexanone	ND		5.30	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
4-Methyl-2-pentanone	ND		5.30	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Acetone	ND		53.0	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Benzene	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Bromodichloromethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Bromoform	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Bromomethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Carbon disulfide	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Carbon tetrachloride	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Chlorobenzene	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Chloroethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Chloroform	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Chloromethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
cis-1,2-Dichloroethene	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
cis-1,3-Dichloropropene	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Dibromochloromethane	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Ethylbenzene	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
m,p-Xylene	ND		2.12	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Methyl tert-butyl ether	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Methylene chloride	ND		5.30	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
o-Xylene	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Styrene	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Tetrachloroethene	2.40		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Toluene	ND		1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789

- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - Base Report-MDL-Coeff=2.004
 - c Analyte not included in SLI scope of accreditation
 - G Refer to case narrative page for specific comments
 - J Analyte detected below quantitation limit (QL)
 - Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

VOLATILE ORGANIC COMPOUNDS

Method: SW8260B

Analyst: BK

trans-1,2-Dichloroethene	ND	1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
trans-1,3-Dichloropropene	ND	1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Trichloroethene	ND	1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Vinyl chloride	ND	1.06	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Total Xylenes	ND	3.18	µg/Kg-dry	1	04/14/2006 3:47 AM	R50789
Surrogate: 4-Bromofluorobenzene	95.5	61.55 - 121	%REC	1	04/14/2006 3:47 AM	R50789
Surrogate: Dibromofluoromethane	83.0	71.4 - 147	%REC	1	04/14/2006 3:47 AM	R50789
Surrogate: Toluene-d8	101	61 - 135	%REC	1	04/14/2006 3:47 AM	R50789

Client Sample ID: WBF-3 20-24

Matrix: SOIL

Lab ID: 06040407-09C

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 5:10 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	5.745		0	wt%	1	04/12/2006 4:30 PM	R50743

Qualifiers:	*	Value exceeds Maximum Contaminant Level
BmReport-MDL-ConfFrac2004	c	Analyte not included in SLI scope of accreditation
G		Refer to case narrative page for specific comments
J		Analyte detected below quantitation limit (QL)
Q		Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits

SUBURBAN LABORATORIES, Inc. **CHAIN OF CUSTODY RECORD # 49809**

Company Name Roux Associates		Tel. 708.544.3260		Fax: 708.544.8587	Toll Free: 800.783.LABS	www.suburbanlabs.com		
Address 2000 Spring Road Suite 110 Oak Brook IL 60523		Date 4/11/08		TURNAROUND TIME REQUESTED		Page of PO No.		
				<input type="checkbox"/> Normal	<input checked="" type="checkbox"/> RUSH* Additional fees Charge Approved. 48 hr turn time	ANALYSIS & METHOD REQUESTED		
				*Date & Time Needed:		Enter an 'X' in box below for request		
				Normal TAT is 5-7 work days for most work. Rush work must be pre-approved and additional charges apply.		Shipping Method		
				Specify Regulatory Program: <input type="checkbox"/> None/Info Only (Required)		Reporting Level (at additional charge) 1 2 3 4		
				<input type="checkbox"/> LUST	<input type="checkbox"/> SRP	<input type="checkbox"/> SDWA		
				<input type="checkbox"/> 503 Sludge	<input type="checkbox"/> NPDES	<input type="checkbox"/> MVRDGC		
				<input type="checkbox"/> Disposal	<input type="checkbox"/> Other* Please specify in comment section below.			
Project ID / Location Fusihard (13250102)		Email Address tim.adams@rouxinc.com		Fax 130-572-8300 (130-572-8841)		Report		
Project Manager (Report to) Tim Adams		Sample Collector Tracy Witt						
SAMPLE IDENTIFICATION <small>*Use One Line Per Preparation & Container Type*</small>		COLLECTION		MATRIX	GRAB/	CONTAINERS	PRESERVATIVE	TEST CONDITIONS
		DATE	TIME		COMP.	CYL	SIZE & TYPE	
1	WDF-1 (12-14)	4/11/08	1655	Soil	G	4 4oz, 4ml/6	METH/NaCl X	
2	WDF-1 (24-26)	4/11/08	1100	Soil	G	4 4oz, 4ml/6	NaOH/NaCl X	
3	WDF-2 (2-4)	4/11/08	1415	S	G	4 4oz, 4ml/6	M,OH/NaCl X	
4	WDF-2 (8-10)	4/11/08	1420	S	G	4 4oz, 4ml/6	M,OH/NaCl X	
5	WDF-2 (20-23)	4/11/08	1425	S	G	4 4oz, 4ml/6	M,OH/NaCl X	
6	WDF-1 WS	4/11/08	1655	Soil	G	2 4oz/1L	HCl X	
7	WDF-2 WS	4/11/08	1755	Soil	G	2 4oz/6oz	HCl X	
8	WDF-3 (4-6)	4/11/08	1645	S	G	4 4oz/4ml/6	M,OH/NaCl X	
9	WDF-3 (20-24)	4/11/08	1710	S	G	4 4oz, 4ml/6	M,OH/NaCl X	
10								
11								
12								
MATRIX: Drinking Water (DW), Soil (S), Waste Water (WW), Surface Water (SW), Ground Water (GW), Solid Waste (W), Sludge (U), Wipes (<input type="checkbox"/> CONTAINER: 2oz, 4oz, 8oz, 10ml Vial, 500ml, Liter (L), Tube, Glass (G), Plastic (P)) PRESERVATIVE: HgSO ₄ , HCl, HNO ₃ , Methanol (MeOH), NaOH, Sodium Bisulfite (NaHSO ₃), NaHCO ₃		COMMENTS & SPECIAL INSTRUCTIONS:						CONDITION CODES
								<ol style="list-style-type: none"> 1. Re-labeled By <i>Tracy Witt</i> Date 4-12-08 2. Re-labeled By <i>Tracy Witt</i> Date 4/12/08 3. Re-labeled By <i>Tracy Witt</i> Date 4/12/08 4. Re-labeled By <i>Tracy Witt</i> Date 4/12/08
Received By <i>Tracy Witt</i> <input type="checkbox"/> Is present Time 8:30		Received By <i>Tracy Witt</i> <input type="checkbox"/> Is present Time 8:45		Received By <i>Tracy Witt</i> <input type="checkbox"/> Is present Time 8:45		Received By <i>Tracy Witt</i> <input type="checkbox"/> Is present Time 8:45		
Submitted by or samples subject to Terms and Conditions on back.								

Rev. 2/20/05

White - Original, Yellow - Lab Copy, Pink - Sample Copy



SUBURBAN LABORATORIES, Inc.

4140 Litt Drive · Hillside, Illinois 60162-1183
Tel. (708) 544-3260 · Toll Free (800) 783-LABS · Fax (708) 544-8587
www.SuburbanLabs.com



April 27, 2006

Tim Adams
Roux Associates
2000 Spring Road
Suite 110
Oak Brook, IL 60523

Tel: (630) 572-3300
Fax: (630) 572-8841

Lab Order: **06040463**

Project Name: Fusibond (132501i02)

Dear Tim Adams:

Suburban Laboratories, Inc. received 8 sample(s) on 04/13/06 for the analyses presented in the following report.

All data for the associated quality control (QC) met EPA, method, or internal laboratory specifications except where noted in the case narrative. If you are comparing these results to external QC specifications or compliance limits and have any questions, please contact us.

This final report of laboratory analysis consists of this cover letter, case narrative, analytical report, dates report, and any accompanying documentation including, but not limited to, chain of custody records, raw data, and letters of explanation or reliance. This report may not be reproduced, except in full, without the prior written approval of Suburban Laboratories, Inc.

If you have any questions regarding these test results, please call your customer service representative at (708) 544-3260.

Sincerely,

Eric Yeggy
Project Manager

cc:



SUBURBAN LABORATORIES, Inc.

4140 Litt Drive • Hillside, Illinois 60162-1183
Tel. (708) 544-3260 • Toll Free (800) 783-LABS • Fax (708) 544-8587
www.SuburbanLabs.com



Client ID: Roux Associates

Project Name: Fusibond (132501i02)

Lab Order: 06040463

Chain of Custody # 20497

Temperature of samples upon receipt in our Lab: 2 °C

CASE NARRATIVE

Date: April 27, 2006

PO #:

QC Level: Level I

General Comments:

- All results reported in wet weight unless otherwise indicated. (dry = Dry Weight)
- Sample results relate only to the analytes of interest tested and to sample as received by the laboratory.
- Environmental compliance sample results meet the requirements of 35 IAC Part 186 unless otherwise indicated.
- Accreditation by the State of Illinois is not an endorsement or a guarantee of the validity of data generated.
- For more information about the laboratories' scope of accreditation, please contact us at (708) 544-3260 or the Agency at (217) 782-6455.

Abbreviations:

- Reporting Limit: The reporting limit is designed to be the lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions.
- J: The analyte was positively identified above our Method Detection Limit and is considered detectable and usable; however, the associated numerical value is the approximate concentration of the analyte in the sample.
- ATC: Automatic Temperature Correction. - TNTC: Too Numerous To Count
- In Laboratory: EPA recommends this analyte be analyzed "immediately" (e.g., tests that should be performed in the field within 15 minutes of collection). Analytes with "immediate" hold times are analyzed as soon as possible upon receipt by the laboratory.
- TIC: Tentatively Identified Compound (GCMS library search identification, concentration estimated to nearest internal standard).

Method References:

For a complete list of method references please contact us.

- E: USEPA Reference methods
- SW: USEPA, Test Methods for Evaluating Solid Waste (SW-846)
- M: Standard Methods for the Examination of Water and Wastewater

Project Specific Comments:



Suburban Laboratories, Inc.

4140 Linn Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates
Project Name: Fusibond (132501i02)

Report Date: April 27, 2006
Lab Order: 06040463

Client Sample ID: WBF4 14-16

Matrix: SOIL

Lab ID: 06040463-01A

Date Received: 04/13/2006 10:00 AM

Collection Date: 04/12/2006 11:45 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
1,1,1-Trichloroethane	1.83		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
1,1,2,2-Tetrachloroethane	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
1,1,2-Trichloroethane	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
1,1-Dichloroethane	1.24		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
1,1-Dichloroethene	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
1,2-Dichloroethane	3.38		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
1,2-Dichloropropane	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
2-Butanone	ND		5.80	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
2-Hexanone	ND		5.80	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
4-Methyl-2-pentanone	ND		5.80	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Acetone	ND		58.0	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Benzene	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Bromodichloromethane	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Bromoform	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Bromomethane	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Carbon disulfide	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Carbon tetrachloride	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Chlorobenzene	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Chloroethane	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Chloroform	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Chloromethane	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
cis-1,2-Dichloroethene	1.18		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
cis-1,3-Dichloropropene	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Dibromochloromethane	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Ethylbenzene	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
m,p-Xylene	ND		2.32	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Methyl tert-butyl ether	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Methylene chloride	ND		5.80	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
o-Xylene	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Styrene	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Tetrachloroethene	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Toluene	ND		1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111

Qualifiers: * Value exceeds Maximum Contaminant Level
 BasReport-MDL-ConfTrac2004 c Analyte not included in SLI scope of accreditation
 G Refer to case narrative page for specific comments
 J Analyte detected below quantitation limit (QL)
 Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank
 E Estimated, analyte detected above quantitation range
 H Holding times for preparation or analysis exceeded
 ND Not Detected at the SLI Reporting Limit
 S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040463

VOLATILE ORGANIC COMPOUNDS

Method: SW8260B

Analyst: BK

trans-1,2-Dichloroethene	ND	1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
trans-1,3-Dichloropropene	ND	1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Trichloroethene	6.11	1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Vinyl chloride	ND	1.16	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Total Xylenes	ND	3.48	µg/Kg-dry	1	04/26/2006 11:53 AM	R51111
Surrogate: 4-Bromofluorobenzene	94.2	61.55 - 121	%REC	1	04/26/2006 11:53 AM	R51111
Surrogate: Dibromofluoromethane	70.3 S	71.4 - 147	%REC	1	04/26/2006 11:53 AM	R51111
Surrogate: Toluene-d8	84.9	61 - 135	%REC	1	04/26/2006 11:53 AM	R51111

Client Sample ID: WBF4 14-16

Matrix: SOIL

Lab ID: 06040463-01C

Date Received: 04/13/2006 10:00 AM

Collection Date: 04/12/2006 11:45 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	13.81		0	wt%	1	04/17/2006 12:30 PM	R50840

Qualifiers:	*	Value exceeds Maximum Contaminant Level
BaseReport-MDL-ConfTrac2004	c	Analyte not included in SLI scope of accreditation
	G	Refer to case narrative page for specific comments
	J	Analyte detected below quantitation limit (QL)
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040463

Client Sample ID: WBF4 22-24

Matrix: SOIL

Lab ID: 06040463-02A

Date Received: 04/13/2006 10:00 AM

Collection Date: 04/12/2006 11:55 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
1,1,1-Trichloroethane	291		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
1,1,2,2-Tetrachloroethane	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
1,1,2-Trichloroethane	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
1,1-Dichloroethane	1830		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
1,1-Dichloroethene	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
1,2-Dichloroethane	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
1,2-Dichloropropane	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
2-Butanone	ND		229	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
2-Hexanone	ND		229	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
4-Methyl-2-pentanone	ND		229	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Acetone	ND		2290	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Benzene	ND		11.5	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Bromodichloromethane	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Bromoform	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Bromomethane	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Carbon disulfide	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Carbon tetrachloride	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Chlorobenzene	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Chloroethane	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Chloroform	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Chloromethane	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
cis-1,2-Dichloroethene	142		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
cis-1,3-Dichloropropene	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Dibromochloromethane	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Ethylbenzene	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
m,p-Xylene	ND		91.7	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Methyl tert-butyl ether	ND		45.8	µg/Kg-dry	38.88	04/26/2008 4:03 AM	R51080
Methylene chloride	ND		229	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
o-Xylene	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Styrene	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Tetrachloroethene	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Toluene	ND		45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- BSRReport-MDL-ConfSpec2004 C Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040463

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B		Analyst: AFP		
trans-1,2-Dichloroethene	ND	45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
trans-1,3-Dichloropropene	ND	45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Trichloroethene	ND	45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Vinyl chloride	ND	45.8	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Total Xylenes	ND	137	µg/Kg-dry	38.88	04/26/2006 4:03 AM	R51080
Surrogate: 4-Bromofluorobenzene	94.9	87.2 - 110	%REC	38.88	04/26/2006 4:03 AM	R51080
Surrogate: Dibromofluoromethane	97.6	86.5 - 116.4	%REC	38.88	04/26/2006 4:03 AM	R51080
Surrogate: Toluene-d8	97.2	69.3 - 139	%REC	38.88	04/26/2006 4:03 AM	R51080

Client Sample ID: WBF4 22-24

Matrix: SOIL

Lab ID: 06040463-02C

Date Received: 04/13/2006 10:00 AM

Collection Date: 04/12/2006 11:55 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216				Analyst: SL
Percent Moisture	15.17		0	wt%	1	04/17/2006 12:30 PM	R50840

Qualifiers:

BaseReport-MDL-ConfFrac2004	*	Value exceeds Maximum Contaminant Level
	c	Analyte not included in SLI scope of accreditation
	G	Refer to case narrative page for specific comments
	J	Analyte detected below quantitation limit (QL)
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040463

Client Sample ID: WBF5A 6-8

Matrix: SOIL

Lab ID: 06040463-03A

Date Received: 04/13/2006 10:00 AM

Collection Date: 04/12/2006 4:00 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	18400	*	464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
1,1,2,2-Tetrachloroethane	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
1,1,2-Trichloroethane	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
1,1-Dichloroethane	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
1,1-Dichloroethene	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
1,2-Dichloroethane	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
1,2-Dichloropropane	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
2-Butanone	ND		2320	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
2-Hexanone	ND		2320	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
4-Methyl-2-pentanone	ND		2320	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Acetone	ND		23200	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Benzene	ND		116	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Bromodichloromethane	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Bromoform	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Bromomethane	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Carbon disulfide	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Carbon tetrachloride	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Chlorobenzene	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Chloroethane	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Chloroform	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Chloromethane	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
cis-1,2-Dichloroethene	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
cis-1,3-Dichloropropene	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Dibromochloromethane	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Ethylbenzene	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
m,p-Xylene	ND		929	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Methyl tert-butyl ether	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Methylene chloride	ND		2320	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
o-Xylene	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Styrene	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Tetrachloroethene	1570	*	464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Toluene	ND		464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-
Confrac2004

- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

E Estimated, analyte detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Project Name: Fusibond (132501i02)

Report Date: April 27, 2006

Lab Order: 06040463

VOLATILE ORGANIC COMPOUNDS		Method: SW8250B			Analyst: AFP	
trans-1,2-Dichloroethene	ND	464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
trans-1,3-Dichloropropene	ND	464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Trichloroethylene	1030 *	464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Vinyl chloride	ND	464	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Total Xylenes	ND	1390	µg/Kg-dry	378.2	04/26/2006 4:33 AM	R51080
Surrogate: 4-Bromofluorobenzene	97.7	87.2 - 110	%REC	378.2	04/26/2006 4:33 AM	R51080
Surrogate: Dibromoformmethane	96.3	86.5 - 116.4	%REC	378.2	04/26/2006 4:33 AM	R51080
Surrogate: Toluene-d8	99.5	69.3 - 139	%REC	378.2	04/26/2006 4:33 AM	R51080

Client Sample ID: WBF5A 6-8

Matrix: SOIL

Lab ID: 06040463-03C

Date Received: 04/13/2006 10:00 AM

Collection Date: 04/12/2006 4:00 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216				Analyst: SL
Percent Moisture	18.56		0	wt%	1	04/17/2006 12:30 PM	R50840

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040463

Client Sample ID: WBF5C 22-24

Matrix: SOIL

Lab ID: 06040463-04A

Date Received: 04/13/2006 10:00 AM

Collection Date: 04/12/2006 4:40 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
1,1,2,2-Tetrachloroethane	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
1,1,2-Trichloroethane	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
1,1-Dichloroethane	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
1,1-Dichloroethene	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
1,2-Dichloroethane	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
1,2-Dichloropropane	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
2-Butanone	ND		5.85	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
2-Hexanone	ND		5.85	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
4-Methyl-2-pentanone	ND		5.85	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Acetone	ND		58.5	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Benzene	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Bromodichloromethane	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Bromoform	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Bromomethane	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Carbon disulfide	1.48		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Carbon tetrachloride	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Chlorobenzene	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Chloroethane	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Chloroform	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Chloromethane	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
cis-1,2-Dichloroethene	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
cis-1,3-Dichloropropene	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Dibromochloromethane	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Ethylbenzene	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
m,p-Xylene	ND		2.34	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Methyl tert-butyl ether	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Methylene chloride	ND		5.85	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
o-Xylene	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Styrene	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Tetrachloroethene	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Toluene	ND		1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-Confine2004

c Analyte not included in SLI scope of accreditation
G Refer to case narrative page for specific comments
J Analyte detected below quantitation limit (QL)
Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

E Estimated, analyte detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Project Name: Fusibond (132501i02)

Report Date: April 27, 2006

Lab Order: 06040463

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: BK	
trans-1,2-Dichloroethene	ND	1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
trans-1,3-Dichloropropene	ND	1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Trichloroethene	ND	1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Vinyl chloride	ND	1.17	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Total Xylenes	ND	3.51	µg/Kg-dry	1	04/26/2006 11:17 AM	R51111
Surrogate: 4-Bromofluorobenzene	93.4	61.55 - 121	%REC	1	04/26/2006 11:17 AM	R51111
Surrogate: Dibromofluoromethane	81.2	71.4 - 147	%REC	1	04/26/2006 11:17 AM	R51111
Surrogate: Toluene-d8	88.4	61 - 135	%REC	1	04/26/2006 11:17 AM	R51111

Client Sample ID: WBFSC 22-24

Matrix: SOIL

Lab ID: 06040463-04C

Date Received: 04/13/2006 10:00 AM

Collection Date: 04/12/2006 4:40 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	14.58		0	wt%	1	04/17/2006 12:30 PM	R50840

Qualifiers:	*	Value exceeds Maximum Contaminant Level
BassReport-MDL-ConfFrac2004	c	Analyte not included in SLI scope of accreditation
	G	Refer to case narrative page for specific comments
	J	Analyte detected below quantitation limit (QL)
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040463

Client Sample ID: WBF5C 14-16

Matrix: SOIL

Lab ID: 06040463-05A

Date Received: 04/13/2006 10:00 AM

Collection Date: 04/12/2006 4:30 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
1,1,1-Trichloroethane	10200	*	413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
1,1,2,2-Tetrachloroethane	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
1,1,2-Trichloroethane	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
1,1-Dichloroethane	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
1,1-Dichloroethene	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
1,2-Dichloroethane	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
1,2-Dichloropropane	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
2-Butanone	ND		2060	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
2-Hexanone	ND		2060	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
4-Methyl-2-pentanone	ND		2060	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Acetone	ND		20600	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Benzene	ND		103	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Bromodichloromethane	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Bromoform	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Bromomethane	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Carbon disulfide	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Carbon tetrachloride	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Chlorobenzene	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Chloroethane	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Chloroform	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Chloromethane	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
cis-1,2-Dichloroethene	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
cis-1,3-Dichloropropene	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Dibromochloromethane	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Ethylbenzene	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
m,p-Xylene	ND		825	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Methyl tert-butyl ether	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Methylene chloride	ND		2060	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
o-Xylene	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Styrene	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Tetrachloroethene	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Toluene	ND		413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- Base Report-MDL-ConfSpec2004 c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: Fusibond (I32501i02)

Lab Order: 06040463

VOLATILE ORGANIC COMPOUNDS

Method: SW8260B Analyst: AFP

trans-1,2-Dichloroethene	ND	413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
trans-1,3-Dichloropropene	ND	413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Trichloroethene	ND	413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Vinyl chloride	ND	413	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Total Xylenes	ND	1240	µg/Kg-dry	365.5	04/26/2006 5:33 AM	R51080
Surrogate: 4-Bromofluorobenzene	95.0	87.2 - 110	%REC	365.5	04/26/2006 5:33 AM	R51080
Surrogate: Dibromofluoromethane	96.6	86.5 - 116.4	%REC	365.5	04/26/2006 5:33 AM	R51080
Surrogate: Toluene-d8	98.1	69.3 - 139	%REC	365.5	04/26/2006 5:33 AM	R51080

Client Sample ID: WBF5C 14-16

Matrix: SOIL

Lab ID: 06040463-05C

Date Received: 04/13/2006 10:00 AM

Collection Date: 04/12/2006 4:30 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216				Analyst: SL
Percent Moisture	11.40		0	wt%	1	04/17/2006 12:30 PM	R50840

Qualifiers:	*	Value exceeds Maximum Contaminant Level
<small>BaseReport-MDL-ConfFrac2004</small>	c	Analyte not included in SLI scope of accreditation
	G	Refer to case narrative page for specific comments
	J	Analyte detected below quantitation limit (QL)
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040463

Client Sample ID: WBF5C 4-6

Matrix: SOIL

Lab ID: 06040463-06A

Date Received: 04/13/2006 10:00 AM

Collection Date: 04/12/2006 5:10 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	39500	*	526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
1,1,2,2-Tetrachloroethane	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
1,1,2-Trichloroethane	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
1,1-Dichloroethane	2490		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
1,1-Dichloroethene	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
1,2-Dichloroethane	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
1,2-Dichloropropane	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
2-Butanone	ND		2630	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
2-Hexanone	ND		2630	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
4-Methyl-2-pentanone	ND		2630	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Acetone	ND		26300	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Benzene	ND		132	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Bromodichloromethane	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Bromoform	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Bromomethane	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Carbon disulfide	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Carbon tetrachloride	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Chlorobenzene	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Chloroethane	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Chloroform	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Chloromethane	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
cis-1,2-Dichloroethene	768	*	526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
cis-1,3-Dichloropropene	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Dibromochloromethane	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Ethylbenzene	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
m,p-Xylene	ND		1050	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Methyl tert-butyl ether	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Methylene chloride	ND		2630	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
o-Xylene	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Styrene	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Tetrachloroethene	4130	*	526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Toluene	ND		526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080

Qualifiers: * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

BaseReport-MDL-CnfFrac2004

C Estimated, analyte detected above quantitation range

c Analyte not included in SLI scope of accreditation

H Holding times for preparation or analysis exceeded

G Refer to case narrative page for specific comments

J Analyte detected below quantitation limit (QL)

ND Not Detected at the SLI Reporting Limit

K Internal standard recovery is outside SLI in-house

Q Criteria (no method specific requirements exist)

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040463

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B		Analyst: AFP		
trans-1,2-Dichloroethene	ND	526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
trans-1,3-Dichloropropene	ND	526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Trichloroethene	ND	526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Vinyl chloride	ND	526	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Total Xylenes	ND	1580	µg/Kg-dry	402.6	04/26/2006 6:04 AM	R51080
Surrogate: 4-Bromofluorobenzene	94.3	87.2 - 110	%REC	402.6	04/26/2006 6:04 AM	R51080
Surrogate: Dibromofluoromethane	98.4	86.5 - 116.4	%REC	402.6	04/26/2006 6:04 AM	R51080
Surrogate: Toluene-d8	101	69.3 - 139	%REC	402.6	04/26/2006 6:04 AM	R51080

Client Sample ID: WBF5C 4-6

Matrix: SOIL

Lab ID: 06040463-06C

Date Received: 04/13/2006 10:00 AM

Collection Date: 04/12/2006 5:10 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	23.50		0	wt%	1	04/17/2006 12:30 PM	R50840

Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
	G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040463

Client Sample ID: WBF5C-WS

Matrix: GROUNDWATER

Lab ID: 06040463-07A

Date Received: 04/13/2006 10:00 AM

Collection Date: 04/12/2006 5:20 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	1120		20.0	µg/L	20	04/26/2006 4:30 PM	R51106
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
1,1,2-Trichloroethane	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
1,1-Dichloroethane	235		20.0	µg/L	20	04/26/2006 4:30 PM	R51106
1,1-Dichloroethene	17.5		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
1,2-Dichloroethane	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
1,2-Dichloropropane	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
2-Butanone	ND		5.00	µg/L	1	04/26/2006 4:00 PM	R51106
2-Hexanone	ND		5.00	µg/L	1	04/26/2006 4:00 PM	R51106
4-Methyl-2-pentanone	ND		5.00	µg/L	1	04/26/2006 4:00 PM	R51106
Acetone	45.3		5.00	µg/L	1	04/26/2006 4:00 PM	R51106
Benzene	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Bromodichloromethane	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Bromoform	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Bromomethane	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Carbon disulfide	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Carbon tetrachloride	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Chlorobenzene	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Chloroethane	19.8		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Chloroform	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Chloromethane	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
cis-1,2-Dichloroethene	58.3		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
cis-1,3-Dichloropropene	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Dibromochloromethane	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Ethylbenzene	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
m,p-Xylene	ND		2.00	µg/L	1	04/26/2006 4:00 PM	R51106
Methyl tert-butyl ether	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Methylene chloride	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
o-Xylene	1.31		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Styrene	ND		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Tetrachloroethene	32.4		1.00	µg/L	1	04/26/2006 4:00 PM	R51106
Toluene	1.65		1.00	µg/L	1	04/26/2006 4:00 PM	R51106

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- BaseReport-MDL-ContPrc2004 c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Project Name: Fusibond (132501i02)

Report Date: April 27, 2006

Lab Order: 06040463

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B		Analyst: AFP	
trans-1,2-Dichloroethene	3.06	1.00	µg/L	1	04/26/2006 4:00 PM R51106
trans-1,3-Dichloropropene	ND	1.00	µg/L	1	04/26/2006 4:00 PM R51106
Trichloroethene	9.08	1.00	µg/L	1	04/26/2006 4:00 PM R51106
Vinyl chloride	ND	1.00	µg/L	1	04/26/2006 4:00 PM R51106
Total Xylenes	ND	3.00	µg/L	1	04/26/2006 4:00 PM R51106
Surrogate: 4-Bromofluorobenzene	95.0	67.9 - 119	%REC	1	04/26/2006 4:00 PM R51106
Surrogate: Dibromofluoromethane	103	62.3 - 122	%REC	1	04/26/2006 4:00 PM R51106
Surrogate: Toluene-d8	98.8	68.2 - 119	%REC	1	04/26/2006 4:00 PM R51106

Qualifiers:
* Value exceeds Maximum Contaminant Level
BaseReport-MDL-
ContFrac2004
c Analyte not included in SLI scope of accreditation
G Refer to case narrative page for specific comments
J Analyte detected below quantitation limit (QL)
Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank
E Estimated, analyte detected above quantitation range
H Holding times for preparation or analysis exceeded
ND Not Detected at the SLI Reporting Limit
S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 27, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040463

Client Sample ID: Trip Blank

Matrix: DEIONIZED WATER

Lab ID: 06040463-08A

Date Received: 04/13/2006 10:00 AM

Collection Date: 04/12/2006 12:00 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
1,1,2-Trichloroethane	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
1,1-Dichloroethane	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
1,1-Dichloroethene	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
1,2-Dichloroethane	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
1,2-Dichloropropane	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
2-Butanone	ND		5.00	µg/L	1	04/22/2006 5:28 PM	R51019
2-Hexanone	ND		5.00	µg/L	1	04/22/2006 5:28 PM	R51019
4-Methyl-2-pentanone	ND		5.00	µg/L	1	04/22/2006 5:28 PM	R51019
Acetone	ND		5.00	µg/L	1	04/22/2006 5:28 PM	R51019
Benzene	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Bromodichloromethane	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Bromoform	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Bromomethane	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Carbon disulfide	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Carbon tetrachloride	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Chlorobenzene	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Chloroethane	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Chloroform	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Chloromethane	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
cis-1,2-Dichloroethene	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
cis-1,3-Dichloropropene	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Dibromochloromethane	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Ethylbenzene	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
m,p-Xylene	ND		2.00	µg/L	1	04/22/2006 5:28 PM	R51019
Methyl tert-butyl ether	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Methylene chloride	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
o-Xylene	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Styrene	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Tetrachloroethene	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019
Toluene	ND		1.00	µg/L	1	04/22/2006 5:28 PM	R51019

Qualifiers: * Value exceeds Maximum Contaminant Level

BereReport-MDL-ConfSpec2004

c Analyte not included in SLI scope of accreditation
G Refer to case narrative page for specific comments
J Analyte detected below quantitation limit (QL)
Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

E Estimated, analyte detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Project Name: Fusibond (132501i02)

Report Date: April 27, 2006

Lab Order: 06040463

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B		Analyst: BK	
trans-1,2-Dichloroethene	ND	1.00	µg/L	1	04/22/2006 5:28 PM
trans-1,3-Dichloropropene	ND	1.00	µg/L	1	04/22/2006 5:28 PM
Trichloroethene	ND	1.00	µg/L	1	04/22/2006 5:28 PM
Vinyl chloride	ND	1.00	µg/L	1	04/22/2006 5:28 PM
Total Xylenes	ND	3.00	µg/L	1	04/22/2006 5:28 PM
Surrogate: 4-Bromofluorobenzene	101	67.9 - 119	%REC	1	04/22/2006 5:28 PM
Surrogate: Dibromofluoromethane	103	62.3 - 122	%REC	1	04/22/2006 5:28 PM
Surrogate: Toluene-d8	101	68.2 - 119	%REC	1	04/22/2006 5:28 PM

Qualifiers:
BasicReport-MDL-
Confrac2004

- * Value exceeds Maximum Contaminant Level
- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

PREP DATES REPORT

Client ID: Roux Associates

Project Name: Fusibond (132501i02)

Report Date: April 27, 2006

Lab Order: 06040463

Lab ID	Collection Date	Batch ID	Prep Method	Prep Test Name	Prep Date
06040463-02A	04/12/2006 11:55 AM	19760	SW5035	CLOSED SYSTEM P&T VOC Prep	04/24/2006 12:00 AM
06040463-03A	04/12/2006 4:00 PM	19760	SW5035	CLOSED SYSTEM P&T VOC Prep	04/24/2006 12:00 AM
06040463-05A	04/12/2006 4:30 PM	19760	SW5035	CLOSED SYSTEM P&T VOC Prep	04/24/2006 12:00 AM
06040463-06A	04/12/2006 5:10 PM	19760	SW5035	CLOSED SYSTEM P&T VOC Prep	04/24/2006 12:00 AM

SUBURBAN LABORATORIES, Inc.

4140 Litt Drive Hillside, IL 60163

Tel: 708.544.3260 Fax: 708.544.8587 Toll Free: 800.785.LABS Email: Info@SuburbanLabs.com

CHAIN OF CUSTODY RECORD

20497

Company Name Roux Associates				TURNAROUND TIME REQUESTED				ANALYSIS & METHOD REQUESTED					
Company Address 2000 Spring Rd. Suite 110 City Oak Brook IL State Zip 60521-23				<input type="checkbox"/> Normal <input checked="" type="checkbox"/> RUSH* *Additional Charges Approved. 48hr turn				Enter an "X" in box below to indicate request					
Phone 630-572-3300 Fax 630-572-8841				Date & Time Needed									
Email Address radams@rouxinc.com				Normal TAT is 7-10 work days for most tests. Rush work must be pre-approved and additional charges apply.									
Project ID / Location Fusibond (13250102)				REPORT VIA: <input type="checkbox"/> US Mail <input type="checkbox"/> Fax									
Project Manager (Report To) Tim Adams				<input type="checkbox"/> Email <input type="checkbox"/> FedEx* *Additional Charges Approved.									
Sample Collector(s)				Are any of the samples for compliance monitoring purposes or being reported to a regulatory agency?									
				<input type="checkbox"/> Yes* <input type="checkbox"/> No If Yes, please specify in comment section below.									
SAMPLE IDENTIFICATION (Please use 1 line per container type)				COLLECTION		MATRIX	GRAB/COMP.	CONTAINER		PRESERVATIVE	TESTS	CONDITION	LAB#
				DATE	TIME			QTY	SIZE				
1	WBF4 (14-16)	4/14/06	145	S	6	4	4oz	40%	H2O	X			
2	WBF4 (22-24)	4/12/06	153	S	6	4	4oz	30%	H2O	X			
3	WBF5A (6-8)	4/12/06	1600	S	6	4	4oz	10ml	H2O	X			
4	WBF6 (L22-24)	4/12/06	1600	S	6	4	4oz	10ml	H2O	X			
5	WBF5C (14-16)	4/12/06	1600	S	6	4	4oz	10ml	H2O	X			
6	WBF5C (4-6)	4/12/06	1710	S	6	4	4oz	30%	H2O	X			
7	WBF5C - WS	4/14/06	1720	SW	6	2	40ml		HC-1	X			
8	Trig Blank					11			HC-1	X			
9													
10													
GLOSSARY: MATRIX = Drinking Water(DW), Waste Water (WW), Sludge (U), Ground Water (GW), Surface Water (SW), Soil (S), Wipes (F), Bulk Waste (WA).								COMMENTS & SPECIAL INSTRUCTIONS:					
CONTAINER = 10ml vial (A), 20ml (B), 40oz (C), 300ml (D), 500ml(E), 1Liter(F), Glass(G)													
Plastic(P), Tube(T), PRESERVATIVE = H2O(1), HNO3(2), H2SO4(3), NaOH(4), NaOH(5), Sodium Bisulfite(6), Sodium Thiosulfate(7) TEMPERATURE = Celsius(C)													
Received on ice (OI) GENERAL = Not Applicable(N/A), Accept(A), Reject(R)													
CONDITION = Improper container/cap (*), Improper preservation(2), Damaged container cap (3), Insufficient sample volume (4), Headspace/air bubbles for VDLca (5), Received past holding time (6), Received frozen (7), Label conflicts with COCs (8)													
If evidentiary chain of custody procedures are needed, prior arrangements should be made with the lab.													
1. Relinquished By <i>Ron Cyl</i>	Date 4/13/06	2. Relinquished By <i>J. Bonnick</i>	Date 4/13/06	3. Relinquished By	Date	4. Relinquished By	Date						
Received By <i>J. Bonnick</i>	Time 9:45 AM	Received By	Time 10:00 AM	Received By	Time	Received By	Time						
PLEASE FILL OUT COMPLETELY!													

PLEASE FILL OUT COMPLETELY

White - Original (Return with report), Yellow - Lst Copy, Pink - Sample Copy



SUBURBAN LABORATORIES, Inc.

4140 Litt Drive • Hillside, Illinois 60162-1183
Tel. (708) 544-3260 • Toll Free (800) 783-LABS • Fax (708) 544-8587
www.SuburbanLabs.com



May 01, 2006

Tim Adams
Roux Associates
2000 Spring Road
Suite 110
Oak Brook, IL 60523

Tel: (630) 572-3300
Fax: (630) 572-8841

Lab Order: **06040532**

Project Name: Fusibond (132501i02)

Dear Tim Adams:

Suburban Laboratories, Inc. received 10 sample(s) on 04/14/06 for the analyses presented in the following report.

All data for the associated quality control (QC) met EPA, method, or internal laboratory specifications except where noted in the case narrative. If you are comparing these results to external QC specifications or compliance limits and have any questions, please contact us.

This final report of laboratory analysis consists of this cover letter, case narrative, analytical report, dates report, and any accompanying documentation including, but not limited to, chain of custody records, raw data, and letters of explanation or reliance. This report may not be reproduced, except in full, without the prior written approval of Suburban Laboratories, Inc.

If you have any questions regarding these test results, please call your customer service representative at (708) 544-3260.

Sincerely,

Eric Yeggy
Project Manager

cc:



SUBURBAN LABORATORIES, Inc.

4140 Litt Drive - Hillside, Illinois 60162-1183
Tel. (708) 544-3260 • Toll Free (800) 783-LABS • Fax (708) 544-8587
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Client ID: Roux Associates

Project Name: Fusibond (132501i02)

Lab Order: 06040532

Chain of Custody # 49810

Temperature of samples upon receipt in our Lab: 4 °C

CASE NARRATIVE

Date: May 01, 2006

PO #:

QC Level: Level I

General Comments:

- All results reported in wet weight unless otherwise indicated. (dry = Dry Weight)
- Sample results relate only to the analytes of interest tested and to sample as received by the laboratory.
- Environmental compliance sample results meet the requirements of 35 IAC Part 186 unless otherwise indicated.
- Accreditation by the State of Illinois is not an endorsement or a guarantee of the validity of data generated.
- For more information about the laboratories' scope of accreditation, please contact us at (708) 544-3260 or the Agency at (217) 782-6455.

Abbreviations:

- Reporting Limit: The reporting limit is designed to be the lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions.
- J: The analyte was positively identified above our Method Detection Limit and is considered detectable and usable; however, the associated numerical value is the approximate concentration of the analyte in the sample.
- ATC: Automatic Temperature Correction. - TNTC: Too Numerous To Count
- In Laboratory: EPA recommends this analyte be analyzed "immediately" (e.g., tests that should be performed in the field within 15 minutes of collection). Analytes with "immediate" hold times are analyzed as soon as possible upon receipt by the laboratory.
- TIC: Tentatively Identified Compound (GCMS library search identification, concentration estimated to nearest internal standard).

Method References:

For a complete list of method references please contact us.

- E: USEPA Reference methods
- SW: USEPA, Test Methods for Evaluating Solid Waste (SW-846)
- M: Standard Methods for the Examination of Water and Wastewater

Project Specific Comments:

Volatiles

Benzene Sample 06040532-09A: S=The MS percent recovery (56.35%) and the MSD percent recovery (56.3%) were outside laboratory control limits (70% - 130%).

Chlorobenzene Sample 06040532-09A: S=The MS percent recovery (41.15%) and the MSD percent recovery (41.0%) were outside laboratory control limits (70% - 130%).

Toluene Sample 06040532-09A: S=The MS percent recovery (32.1%) and the MSD percent recovery (33.45%) were outside laboratory control limits (70% - 130%).



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

Client Sample ID: WBF6 4-8'

Matrix: SOIL

Lab ID: 06040532-01A

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 8:45 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	65.3		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
1,1,2,2-Tetrachloroethane	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
1,1,2-Trichloroethane	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
1,1-Dichloroethane	13.8		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
1,1-Dichloroethene	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
1,2-Dichloroethane	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
1,2-Dichloropropane	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
2-Butanone	ND		10.3	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
2-Hexanone	ND		10.3	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
4-Methyl-2-pentanone	ND		10.3	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Acetone	209		103	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Benzene	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Bromodichloromethane	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Bromoform	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Bromomethane	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Carbon disulfide	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Carbon tetrachloride	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Chlorobenzene	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Chloroethane	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Chloroform	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Chloromethane	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
cis-1,2-Dichloroethene	3.81		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
cis-1,3-Dichloropropene	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Dibromochloromethane	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Ethylbenzene	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
m,p-Xylene	ND		4.12	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Methyl tert-butyl ether	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Methylene chloride	ND		10.3	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
o-Xylene	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Styrene	ND		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Tetrachloroethene	21.2		2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Toluene	ND		4.12	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-CutOffC004

c Analyte not included in SLI scope of accreditation
G Refer to case narrative page for specific comments
J Analyte detected below quantitation limit (QL)
Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

E Estimated, analytic detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: BK	
trans-1,2-Dichloroethene	ND	2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
trans-1,3-Dichloropropene	ND	2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Trichloroethene	19.1	2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Vinyl chloride	ND	2.06	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Total Xylenes	ND	6.18	µg/Kg-dry	1.69	04/24/2006 6:19 AM	R51067
Surrogate: 4-Bromofluorobenzene	97.1	61.55 - 121	%REC	1.69	04/24/2006 6:19 AM	R51067
Surrogate: Dibromofluoromethane	101	71.4 - 147	%REC	1.69	04/24/2006 6:19 AM	R51067
Surrogate: Toluene-d8	104	61 - 135	%REC	1.69	04/24/2006 6:19 AM	R51067

Client Sample ID: WBF6 4-8*

Matrix: SOIL

Lab ID: 06040532-01C

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 8:45 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	18.00		0	wt%	1	04/20/2006 10:40 AM	R50949

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- B Base Report-MDL ConFlnc2004
- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

Client Sample ID: WBF6 14-16'

Matrix: SOIL

Lab ID: 06040532-02A

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 8:55 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
1,1,1-Trichloroethane	6.20		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
1,1,2,2-Tetrachloroethane	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
1,1,2-Trichloroethane	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
1,1-Dichloroethane	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
1,1-Dichloroethene	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
1,2-Dichloroethane	ND		12.1	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
1,2-Dichloropropane	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
2-Butanone	ND		6.05	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
2-Hexanone	ND		6.05	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
4-Methyl-2-pentanone	ND		6.05	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Acetone	ND		60.5	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Benzene	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Bromodichloromethane	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Bromoform	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Bromomethane	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Carbon disulfide	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Carbon tetrachloride	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Chlorobenzene	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Chloroethane	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Chloroform	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Chloromethane	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
cis-1,2-Dichloroethene	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
cis-1,3-Dichloropropene	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Dibromochloromethane	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Ethylbenzene	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
m,p-Xylene	ND		2.42	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Methyl tert-butyl ether	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Methylene chloride	ND		6.05	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
o-Xylene	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Styrene	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Tetrachloroethene	9.56		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Toluene	ND		1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-ConfIntc2004

c Analyte not included in SLI scope of accreditation

G Refer to case narrative page for specific comments

J Analyte detected below quantitation limit (QL)

Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

E Estimated, analyte detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: BK	
trans-1,2-Dichloroethene	ND	1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
trans-1,3-Dichloropropene	ND	1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Trichloroethene	5.36	1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Vinyl chloride	ND	1.21	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Total Xylenes	ND	3.63	µg/Kg-dry	1	04/25/2006 6:30 PM	R51079
Surrogate: 4-Bromofluorobenzene	92.4	61.55 - 121	%REC	1	04/25/2006 6:30 PM	R51079
Surrogate: Dibromofluoromethane	79.7	71.4 - 147	%REC	1	04/25/2006 6:30 PM	R51079
Surrogate: Toluene-d8	82.9	61 - 135	%REC	1	04/25/2006 6:30 PM	R51079

Client Sample ID: WBF6 14-16'

Matrix: SOIL

Lab ID: 06040532-02C

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 8:55 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	17.39		0	wt%	1	04/20/2006 10:40 AM	R50949

Qualifiers:	*	Value exceeds Maximum Contaminant Level
	c	Analyte not included in SLI scope of accreditation
	G	Refer to case narrative page for specific comments
	J	Analyte detected below quantitation limit (QL)
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

Client Sample ID: WBF7 0-2'

Matrix: SOIL

Lab ID: 06040532-03A

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 8:55 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
1,1,2,2-Tetrachloroethane	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
1,1,2-Trichloroethane	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
1,1-Dichloroethane	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
1,1-Dichloroethene	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
1,2-Dichloroethane	ND		11.6	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
1,2-Dichloropropane	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
2-Butanone	ND		5.80	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
2-Hexanone	ND		5.80	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
4-Methyl-2-pentanone	ND		5.80	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Acetone	ND		58.0	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Benzene	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Bromodichloromethane	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Bromoform	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Bromomethane	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Carbon disulfide	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Carbon tetrachloride	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Chlorobenzene	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Chloroethane	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Chloroform	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Chloromethane	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
cis-1,2-Dichloroethene	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
cis-1,3-Dichloropropene	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Dibromochloromethane	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Ethylbenzene	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
m,p-Xylene	ND		2.32	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Methyl tert-butyl ether	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Methylene chloride	ND		5.80	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
o-Xylene	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Styrene	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Tetrachloroethene	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079
Toluene	ND		1.16	µg/Kg-dry	1	04/25/2006 7:06 PM	R51079

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-
ConcFac2004

- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

E Estimated, analyte detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B	Analyst: BK		
trans-1,2-Dichloroethene	ND	1.16	µg/Kg-dry	1	04/25/2006 7:06 PM
trans-1,3-Dichloropropene	ND	1.16	µg/Kg-dry	1	04/25/2006 7:06 PM
Trichloroethylene	ND	1.16	µg/Kg-dry	1	04/25/2006 7:06 PM
Vinyl chloride	ND	1.16	µg/Kg-dry	1	04/25/2006 7:06 PM
Total Xylenes	ND	3.48	µg/Kg-dry	1	04/25/2006 7:06 PM
Surrogate: 4-Bromofluorobenzene	97.0	61.55 - 121	% REC	1	04/25/2006 7:06 PM
Surrogate: Dibromofluoromethane	81.7	71.4 - 147	% REC	1	04/25/2006 7:06 PM
Surrogate: Toluene-d8	88.7	61 - 135	% REC	1	04/25/2006 7:06 PM

Client Sample ID: WBF7 0-2'

Matrix: SOIL

Lab ID: 06040532-03C

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 8:55 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216				Analyst: SL
Percent Moisture	13.86		0	wt%	1	04/20/2006 10:40 AM	R50949

Qualifiers:	*	Value exceeds Maximum Contaminant Level
	c	Analyte not included in SLI scope of accreditation
	G	Refer to case narrative page for specific comments
	J	Analyte detected below quantitation limit (QL)
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

Client Sample ID: WBF7 24-26'

Matrix: SOIL

Lab ID: 06040532-04A

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 10:20 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
1,1,2,2-Tetrachloroethane	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
1,1,2-Trichloroethane	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
1,1-Dichloroethane	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
1,1-Dichloroethene	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
1,2-Dichloroethane	ND		11.1	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
1,2-Dichloropropane	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
2-Butanone	ND		5.56	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
2-Hexanone	ND		5.56	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
4-Methyl-2-pentanone	ND		5.56	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Acetone	ND		55.6	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Benzene	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Bromodichloromethane	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Bromoform	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Bromomethane	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Carbon disulfide	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Carbon tetrachloride	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Chlorobenzene	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Chloroethane	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Chloroform	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Chloromethane	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
cis-1,2-Dichloroethene	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
cis-1,3-Dichloropropene	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Dibromochloromethane	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Ethylbenzene	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
m,p-Xylene	ND		2.22	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Methyl tert-butyl ether	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Methylene chloride	ND		5.56	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
o-Xylene	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Styrene	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Tetrachloroethene	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Toluene	ND		1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-
ConfFrac2004

- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

E Estimated, analyte detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B		Analyst: BK		
trans-1,2-Dichloroethene	ND	1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
trans-1,3-Dichloropropene	ND	1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Trichloroethene	ND	1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Vinyl chloride	ND	1.11	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Total Xylenes	ND	3.34	µg/Kg-dry	1	04/25/2006 7:42 PM	R51079
Surrogate: 4-Bromofluorobenzene	96.2	61.55 - 121	%REC	1	04/25/2006 7:42 PM	R51079
Surrogate: Dibromofluoromethane	73.8	71.4 - 147	%REC	1	04/25/2006 7:42 PM	R51079
Surrogate: Toluene-d8	73.9	61 - 135	%REC	1	04/25/2006 7:42 PM	R51079

Client Sample ID: WBF7 24-26'

Matrix: SOIL

Lab ID: 06040532-04C

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 10:20 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	10.08		0	wt%	1	04/20/2006 10:40 AM	R50949

Qualifiers:

*	Value exceeds Maximum Contaminant Level
B	Analyte detected in the associated Method Blank
BacReport-MDL-ConfFrac2004	Analyte not included in SLI scope of accreditation
C	Estimated, analyte detected above quantitation range
G	Refer to case narrative page for specific comments
H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limit (QL)
ND	Not Detected at the SLI Reporting Limit
Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)
S	Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
 C Estimated, analyte detected above quantitation range
 G Refer to case narrative page for specific comments
 H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limit (QL)
 ND Not Detected at the SLI Reporting Limit
 Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)
 S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

Client Sample ID: WBF7-WS

Matrix: GROUNDWATER

Lab ID: 06040532-05A

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 10:45 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	274		10.0	µg/L	10	04/27/2006 5:22 PM	R51121
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
1,1,2-Trichloroethane	1.80		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
1,1-Dichloroethane	36.3		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
1,1-Dichloroethene	7.81		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
1,2-Dichloroethane	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
1,2-Dichloropropane	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
2-Butanone	ND		5.00	µg/L	1	04/26/2006 6:03 PM	R51106
2-Hexanone	ND		5.00	µg/L	1	04/26/2006 6:03 PM	R51106
4-Methyl-2-pentanone	ND		5.00	µg/L	1	04/26/2006 6:03 PM	R51106
Acetone	ND		5.00	µg/L	1	04/26/2006 6:03 PM	R51106
Benzene	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Bromodichloromethane	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Bromoform	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Bromomethane	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Carbon disulfide	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Carbon tetrachloride	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Chlorobenzene	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Chloroethane	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Chloroform	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Chloromethane	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
cis-1,2-Dichloroethene	13.6		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
cis-1,3-Dichloropropene	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Dibromochloromethane	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Ethylbenzene	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
m,p-Xylene	ND		2.00	µg/L	1	04/26/2006 6:03 PM	R51106
Methyl tert-butyl ether	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Methylene chloride	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
o-Xylene	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Styrene	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Tetrachloroethene	75.7		1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Toluene	ND		1.00	µg/L	1	04/26/2006 6:03 PM	R51106

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-
ConfFrac2004

c Analyte not included in SLI scope of accreditation
G Refer to case narrative page for specific comments
J Analyte detected below quantitation limit (QL)
Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

E Estimated, analyte detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Project Name: Fusibond (132501i02)

Report Date: May 01, 2006

Lab Order: 06040532

VOLATILE ORGANIC COMPOUNDS

Method: SW8260B

Analyst: BK

trans-1,2-Dichloroethene	ND	1.00	µg/L	1	04/26/2006 6:03 PM	R51106
trans-1,3-Dichloropropene	ND	1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Trichloroethylene	14.7	1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Vinyl chloride	ND	1.00	µg/L	1	04/26/2006 6:03 PM	R51106
Total Xylenes	ND	3.00	µg/L	1	04/26/2006 6:03 PM	R51106
Surrogate: 4-Bromofluorobenzene	97.9	67.9 - 119	%REC	1	04/26/2006 6:03 PM	R51106
Surrogate: Dibromofluoromethane	96.7	62.3 - 122	%REC	1	04/26/2006 6:03 PM	R51106
Surrogate: Toluene-d8	100	68.2 - 119	%REC	1	04/26/2006 6:03 PM	R51106

Qualifiers:

BerReport-MDL-
ConfTrac2004

- * Value exceeds Maximum Contaminant Level
- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

Client Sample ID: WBF8 2-4'

Matrix: SOIL

Lab ID: 06040532-06A

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 12:10 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	17.8		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
1,1,2,2-Tetrachloroethane	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
1,1,2-Trichloroethane	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
1,1-Dichloroethane	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
1,1-Dichloroethene	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
1,2-Dichloroethane	ND		12.3	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
1,2-Dichloropropane	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
2-Butanone	ND		6.15	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
2-Hexanone	ND		6.15	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
4-Methyl-2-pentanone	ND		6.15	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Acetone	ND		61.5	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Benzene	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Bromodichloromethane	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Bromoform	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Bromomethane	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Carbon disulfide	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Carbon tetrachloride	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Chlorobenzene	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Chloroethane	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Chloroform	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Chloromethane	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
cis-1,2-Dichloroethene	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
cis-1,3-Dichloropropene	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Dibromochloromethane	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Ethylbenzene	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
m,p-Xylene	ND		2.46	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Methyl tert-butyl ether	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Methylene chloride	ND		6.15	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
o-Xylene	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Styrene	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Tetrachloroethene	1.51		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079
Toluene	ND		1.23	µg/Kg-dry	1	04/25/2006 8:18 PM	R51079

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-
ContFrac2004

- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

E Estimated, analyte detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

VOLATILE ORGANIC COMPOUNDS		Method: SW8280B		Analyst: BK	
trans-1,2-Dichloroethene	ND	1.23	µg/Kg-dry	1	04/25/2006 8:18 PM
trans-1,3-Dichloropropene	ND	1.23	µg/Kg-dry	1	04/25/2006 8:18 PM
Trichloroethene	ND	1.23	µg/Kg-dry	1	04/25/2006 8:18 PM
Vinyl chloride	ND	1.23	µg/Kg-dry	1	04/25/2006 8:18 PM
Total Xylenes	ND	3.69	µg/Kg-dry	1	04/25/2006 8:18 PM
Surrogate: 4-Bromofluorobenzene	96.0	61.55 - 121	%REC	1	04/25/2006 8:18 PM
Surrogate: Dibromofluoromethane	79.6	71.4 - 147	%REC	1	04/25/2006 8:18 PM
Surrogate: Toluene-d8	82.6	61 - 135	%REC	1	04/25/2006 8:18 PM

Client Sample ID: WBF8 2-4'

Matrix: SOIL

Lab ID: 06040532-06C

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 12:10 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	18.71			0	wt%	04/20/2006 10:40 AM	R50949

Qualifiers:	*	Value exceeds Maximum Contaminant Level
	c	Analyte not included in SLI scope of accreditation
	G	Refer to case narrative page for specific comments
	J	Analyte detected below quantitation limit (QL)
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

Client Sample ID: WBF8 18-20

Matrix: SOIL

Lab ID: 06040532-07A

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 12:15 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
1,1,2,2-Tetrachloroethane	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
1,1,2-Trichloroethane	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
1,1-Dichloroethane	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
1,1-Dichloroethene	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
1,2-Dichloroethane	ND		11.8	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
1,2-Dichloropropane	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
2-Butanone	ND		5.89	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
2-Hexanone	ND		5.89	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
4-Methyl-2-pentanone	ND		5.89	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Acetone	ND		58.9	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Benzene	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Bromodichloromethane	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Bromoform	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Bromomethane	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Carbon disulfide	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Carbon tetrachloride	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Chlorobenzene	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Chloroethane	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Chloroform	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Chloromethane	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
cis-1,2-Dichloroethene	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
cis-1,3-Dichloropropene	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Dibromochloromethane	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Ethylbenzene	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
m,p-Xylene	ND		2.36	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Methyl tert-butyl ether	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Methylene chloride	ND		5.89	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
o-Xylene	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Styrene	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Tetrachloroethene	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Toluene	ND		1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-
Confrac2004

c Analyte not included in SLI scope of accreditation
G Refer to case narrative page for specific comments
J Analyte detected below quantitation limit (QL)
Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

E Estimated, analyte detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

VOLATILE ORGANIC COMPOUNDS

Method: SW8260B

Analyst: BK

trans-1,2-Dichloroethene	ND	1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
trans-1,3-Dichloropropene	ND	1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Trichloroethene	ND	1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Vinyl chloride	ND	1.18	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Total Xylenes	ND	3.53	µg/Kg-dry	1	04/25/2006 8:54 PM	R51079
Surrogate: 4-Bromofluorobenzene	93.0	61.55 - 121	%REC	1	04/25/2006 8:54 PM	R51079
Surrogate: Dibromofluoromethane	74.7	.71.4 - 147	%REC	1	04/25/2006 8:54 PM	R51079
Surrogate: Toluene-d8	74.2	61 - 135	%REC	1	04/25/2006 8:54 PM	R51079

Client Sample ID: WBF8 18-20

Matrix: SOIL

Lab ID: 06040532-07C

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 12:15 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	15.11		0	wt%	1	04/20/2006 10:40 AM	R50949

Qualifiers:	*	Value exceeds Maximum Contaminant Level
BareReport-MDL-Conf7xx2004	c	Analyte not included in SLI scope of accreditation
G		Refer to case narrative page for specific comments
J		Analyte detected below quantitation limit (QL)
Q		Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B	Analyte detected in the associated Method Blank
E	Estimated, analyte detected above quantitation range
H	Holding times for preparation or analysis exceeded
ND	Not Detected at the SLI Reporting Limit
S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

Client Sample ID: WBF-9 6-8*

Matrix: SOIL

Lab ID: 06040532-08A

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 1:45 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
1,1,2,2-Tetrachloroethane	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
1,1,2-Trichloroethane	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
1,1-Dichloroethane	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
1,1-Dichloroethene	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
1,2-Dichloroethane	ND		12.7	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
1,2-Dichloropropane	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
2-Butanone	ND		6.37	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
2-Hexanone	ND		6.37	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
4-Methyl-2-pentanone	ND		6.37	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Acetone	ND		63.7	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Benzene	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Bromodichloromethane	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Bromoform	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Bromomethane	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Carbon disulfide	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Carbon tetrachloride	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Chlorobenzene	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Chloroethane	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Chloroform	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Chloromethane	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
cis-1,2-Dichloroethene	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
cis-1,3-Dichloropropene	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Dibromochloromethane	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Ethylbenzene	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
m,p-Xylene	ND		2.55	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Methyl tert-butyl ether	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Methylene chloride	ND		6.37	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
o-Xylene	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Styrene	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Tetrachloroethene	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079
Toluene	ND		1.27	µg/Kg-dry	1	04/25/2006 9:31 PM	R51079

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- BaseReport-MDL-ConFmc2004 c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B		Analyst: BK	
trans-1,2-Dichloroethene	ND	1.27	µg/Kg-dry	1	04/25/2006 9:31 PM
trans-1,3-Dichloropropene	ND	1.27	µg/Kg-dry	1	04/25/2006 9:31 PM
Trichloroethylene	ND	1.27	µg/Kg-dry	1	04/25/2006 9:31 PM
Vinyl chloride	ND	1.27	µg/Kg-dry	1	04/25/2006 9:31 PM
Total Xylenes	ND	3.82	µg/Kg-dry	1	04/25/2006 9:31 PM
Surrogate: 4-Bromofluorobenzene	95.2	61.55 - 121	%REC	1	04/25/2006 9:31 PM
Surrogate: Dibromofluoromethane	76.8	71.4 - 147	%REC	1	04/25/2006 9:31 PM
Surrogate: Toluene-d8	77.8	61 - 135	%REC	1	04/25/2006 9:31 PM

Client Sample ID: WBF-9 6-8'

Matrix: SOIL

Lab ID: 06040532-08C

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 1:45 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	21.48		0	wt%	1	04/20/2006 10:40 AM	R50949

Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
	c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
	G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

Client Sample ID: WBF-9 20-22'

Matrix: SOIL

Lab ID: 06040532-09A

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 1:55 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: BK	
1,1,1-Trichloroethane	109		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
1,1,2,2-Tetrachloroethane	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
1,1,2-Trichloroethane	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
1,1-Dichloroethane	6.27		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
1,1-Dichloroethene	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
1,2-Dichloroethane	ND		12.1	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
1,2-Dichloropropane	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
2-Butanone	ND		6.05	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
2-Hexanone	ND		6.05	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
4-Methyl-2-pentanone	ND		6.05	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Acetone	ND		60.5	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Benzene	ND	S	1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Bromodichloromethane	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Bromoform	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Bromomethane	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Carbon disulfide	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Carbon tetrachloride	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Chlorobenzene	ND	S	1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Chloroethane	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Chloroform	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Chloromethane	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
cis-1,2-Dichloroethene	1.98		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
cis-1,3-Dichloropropene	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Dibromochloromethane	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Ethylbenzene	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
m,p-Xylene	ND		2.42	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Methyl tert-butyl ether	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Methylene chloride	ND		6.05	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
o-Xylene	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Styrene	ND		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Tetrachloroethene	10.8		1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Toluene	ND	S	1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- BaseReport-MDL-ConfFnc2004 c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Project Name: Fusibond (132501i02)

Report Date: May 01, 2006

Lab Order: 06040532

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: BK	
trans-1,2-Dichloroethene	ND	1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
trans-1,3-Dichloropropene	ND	1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Trichloroethene	8.36	1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Vinyl chloride	ND	1.21	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Total Xylenes	ND	3.63	µg/Kg-dry	1	04/25/2006 10:06 PM	R51079
Surrogate: 4-Bromofluorobenzene	95.1	61.55 - 121	% REC	1	04/25/2006 10:06 PM	R51079
Surrogate: Dibromofluoromethane	73.8	71.4 - 147	% REC	1	04/25/2006 10:06 PM	R51079
Surrogate: Toluene-d8	73.4	61 - 135	% REC	1	04/25/2006 10:06 PM	R51079

Client Sample ID: WBF-9 20-22'

Matrix: SOIL

Lab ID: 06040532-09C

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 1:55 PM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
PERCENT MOISTURE			Method: D2216			Analyst: SL	
Percent Moisture	17.38		0	wt%	1	04/20/2006 10:40 AM	R50949

Qualifiers:	*	Value exceeds Maximum Contaminant Level	B	Analyte detected in the associated Method Blank
BaseReport-MDL-ConfNec2004	c	Analyte not included in SLI scope of accreditation	E	Estimated, analyte detected above quantitation range
	G	Refer to case narrative page for specific comments	H	Holding times for preparation or analysis exceeded
	J	Analyte detected below quantitation limit (QL)	ND	Not Detected at the SLI Reporting Limit
	Q	Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)	S	Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040532

Client Sample ID: Trip Blank

Matrix: AQUEOUS

Lab ID: 06040532-10A

Date Received: 04/14/2006 3:53 PM

Collection Date: 04/14/2006 12:00 AM

Parameter	Result	Qual.	Report Limit	Units	Dilution Factor	Date Analyzed	Batch ID
VOLATILE ORGANIC COMPOUNDS							
			Method: SW8260B			Analyst: AFP	
1,1,1-Trichloroethane	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
1,1,2,2-Tetrachloroethane	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
1,1,2-Trichloroethane	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
1,1-Dichloroethane	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
1,1-Dichloroethene	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
1,2-Dichloroethane	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
1,2-Dichloropropane	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
2-Butanone	ND		5.00	µg/L	1	04/26/2006 3:30 PM	R51106
2-Hexanone	ND		5.00	µg/L	1	04/26/2006 3:30 PM	R51106
4-Methyl-2-pentanone	ND		5.00	µg/L	1	04/26/2006 3:30 PM	R51106
Acetone	ND		5.00	µg/L	1	04/26/2006 3:30 PM	R51106
Benzene	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Bromodichloromethane	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Bromoform	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Bromomethane	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Carbon disulfide	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Carbon tetrachloride	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Chlorobenzene	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Chloroethane	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Chloroform	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Chloromethane	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
cis-1,2-Dichloroethene	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
cis-1,3-Dichloropropene	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Dibromochloromethane	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Ethylbenzene	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
m,p-Xylene	ND		2.00	µg/L	1	04/26/2006 3:30 PM	R51106
Methyl tert-butyl ether	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Methylene chloride	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
o-Xylene	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Styrene	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Tetrachloroethene	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106
Toluene	ND		1.00	µg/L	1	04/26/2006 3:30 PM	R51106

Qualifiers: * Value exceeds Maximum Contaminant Level

BaseReport-MDL-
Confrac2004

- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank

E Estimated, analyte detected above quantitation range

H Holding times for preparation or analysis exceeded

ND Not Detected at the SLI Reporting Limit

S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: May 01, 2006

Project Name: Fusibond (132501j02)

Lab Order: 06040532

VOLATILE ORGANIC COMPOUNDS		Method: SW8260B			Analyst: AFP
trans-1,2-Dichloroethene	ND	1.00	µg/L	1	04/26/2006 3:30 PM R51106
trans-1,3-Dichloropropene	ND	1.00	µg/L	1	04/26/2006 3:30 PM R51106
Trichloroethene	ND	1.00	µg/L	1	04/26/2006 3:30 PM R51106
Vinyl chloride	ND	1.00	µg/L	1	04/26/2006 3:30 PM R51106
Total Xylenes	ND	3.00	µg/L	1	04/26/2006 3:30 PM R51106
Surrogate: 4-Bromofluorobenzene	97.1	67.9 - 119	%REC	1	04/26/2006 3:30 PM R51106
Surrogate: Dibromofluoromethane	97.2	62.3 - 122	%REC	1	04/26/2006 3:30 PM R51106
Surrogate: Toluene-d8	98.7	68.2 - 119	%REC	1	04/26/2006 3:30 PM R51106

Qualifiers: * Value exceeds Maximum Contaminant Level
BaseReport-MDL-
ConfPmc2004
c Analyte not included in SLI scope of accreditation
G Refer to case narrative page for specific comments
J Analyte detected below quantitation limit (QL)
Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank
E Estimated, analyte detected above quantitation range
H Holding times for preparation or analysis exceeded
ND Not Detected at the SLI Reporting Limit
S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

PREP DATES REPORT

Client ID: Roux Associates

Project Name: Fusibond (132501i02)

Report Date: May 01, 2006

Lab Order: 06040532

Lab ID	Collection Date	Batch ID	Prep Method	Prep Test Name	Prep Date
06040532-01A	04/14/2006 8:45 AM	19759	SW5035	CLOSED SYSTEM P&T VOC Prep	04/22/2006 12:00 AM

SUBURBAN LABORATORIES, Inc.							CHAIN OF CUSTODY RECORD # 49810				
4140 Litt Drive Hillside, IL 60162 Tel: 708.544.3260 Fax: 708.544.8587 Toll Free: 800.783.LABS www.suburbanlabs.com											
Company Name: Roux Associates		TURNAROUND TIME REQUESTED			ANALYSIS & METHOD REQUESTED		Page <u>1</u> of <u>1</u>				
Company Address: 2000 Spring Rd Suite 110 Oak Brook IL 60523		<input checked="" type="checkbox"/> Normal <input type="checkbox"/> RUSH* *Additional Rush Charges Approved			Enter an 'X' in box below for request:		PO No				
City: Oak Brook State: IL Zip: 60523		*Date & Time Needed:					Shipping Method: SIX				
Phone: (630)-572-3300 Fax: (630) 572-8841 Report		Normal TAT is 5-7 work days for most work. Rush work must be pre-approved and additional charges apply.					Reporting Level (or additional charge): B 2 3 4				
Email Address: tadams@rouxinc.com		Specify Regulatory Program: <input type="checkbox"/> None/Info Only (Required)					New Lab Use Only				
Project ID / Location: Fuzibond 132501102		<input type="checkbox"/> LUST <input type="checkbox"/> SRP <input type="checkbox"/> SDWA					Ex-Direct				
Project Manager (Report To): Tim Adams		<input type="checkbox"/> 503 Sludge <input type="checkbox"/> NPDES <input type="checkbox"/> MWRDGC					Interim Monitoring				
Sample Collector(s):		<input type="checkbox"/> Disposal <input type="checkbox"/> Other* *Please specify in comment section below:					Residential Sampling				
SAMPLE IDENTIFICATION		COLLECTION		GRAB/CONTAINERS		PRESERVATIVE			CONDITION CODES		
See Our Lab's Preservative & Container Type		DATE	TIME	MATRIX	COMP.	QTY	SIZE & TYPE	PRESERVATIVE			
1	WBF-6 (4-8)	4/14/06	0815	S	G	4	4oz, 4oz/1/4	MeOH, NaB	X		
2	WBF-6 (14-16)	4/14/06	0835	S	G	4	4oz, 4oz/1/4	MeOH, NaB	X		
3	WBF-7 (2-10-2)	4/14/06	1015	S	G	4	4oz, 4oz/1/4	MeOH, NaB	X		
4	WBF-7 (24-26)	4/14/06	1020	S	G	4	4oz, 4oz/1/4	MeOH, NaB	X		
5	WBF-7-11-2	4/14/06	1045	LW	G	2	4oz/1/4	HCl	X		
6	WBF-8 (2-4)	4/14/06	1220	S	G	4	4oz/1/4	MeOH, NaB	X		
7	WBF-8 (18-20)	4/19/06	1215	S	G	4	4oz/1/4	MeOH, NaB	X		
8	WBF-9 (6-8)	4/14/06	1315	S	G	4	4oz/1/4	MeOH, NaB	X		
9	WBF-9 (20-22)	4/14/06	1355	S	G	4	4oz/1/4	MeOH, NaB	X		
10	TRIP BLANK	4/14/06									
11											
12											
MATRIX: Drinking Water (DW), Soil (S), Vehicle Water (VW), Surface Water (SW), Ground Water (GW), Solid Waste (WA)		COMMENTS & SPECIAL INSTRUCTIONS:									
Sludge (J), Vials (P), CONTAINER: 2oz, 4oz, 8oz, 16oz, 500ml, Liter, Liq. Tube, Glass (G), Plastic (P), PRESERVATIVE: H ₂ SO ₄ , HCl HNO ₃ , Methanol (MeOH), NaOH, Sodium Bisulfite (NaHSO ₃), Na ₂ SO ₃											
1 Relinquished By: Rachel Saliher Date: 4/14/06		2 Relinquished By: Jeffrey August Date: 4/14/06		3 Relinquished By: _____ Date: _____		4 Relinquished By: _____ Date: _____		CONDITION CODES			
Received By: Jeffrey August Time: 3:30		Received By: Jeffrey August Time: 3:53		Received By: _____		Received By: _____		1. In proper/damaged container 2. Improper preservation 3. Insufficient sample volume 4. Headspace/air bubbles for VOCs 5. Received past holding time 6. Received frozen 7. Label conflicts with COC			
Submission of samples subject to Terms and Conditions on back.											
White - Original, Yellow - Lab Copy, Pink - Sampler Copy											